



Product Catalogue



- Hand Pumps
- Oil Transfer Equipment
- Fuel Transfer Equipment
- **UREA/DEF Equipment**
- Grease Equipment
- Workshop Equipment
- Ancillary Equipment

Lubrication & Fuel Transfer Equipment







Company Profile

STM Australia Pty Ltd is an Australian owned company that manufactures and markets Lubrication and Workshop Equipment. Our Lubrication and Workshop Equipment consists of Hand, Air and Electric Operated Pumps for use with liquid fuels and lubricants as well as providing other accessories including Hose Reels, Oil Meters, Fuel Nozzles and Greasing Equipment. STM aims to provide its customers with quality and reliable products, setting delivery standards above our competitors.

sTM positioned itself as a prominent company in 1952 when it produced its first screwthread to today becoming one of Australia's leading manufacturer and distributor of Lubricant Dispensing Equipment.

sTM's success has not happened by chance. Our positive attitude, Engineering Excellence, and our ability to incorporate new and innovative design methods have placed STM products in high demand, allowing us to extend our markets here and overseas.

our Head Office and manufacturing is located in Melbourne, Victoria Australia with sales offices in Sydney, Brisbane, Adelaide, Perth, and Auckland supported by regional stockists and distributors throughout rural Australia and New Zealand.

sTM have certainly come a long way since those early screwthread days, foreseeing the sophisticated future needs of our industries. We look forward to meeting and exceeding all the challenges that lie ahead of us.







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Oil Transfer Pumps

1 Litre Tom Thumb Oil Pump

MODEL CA586



- · Ideal for hard to get to oiling points
- 10ml per stroke
- Suitable for oils, ATF and brake fluid
- Typically used for: Outboard and two stroke motors, chain saws, motor vehicles and odd jobs around the home



- Integrated carry handle
- 500mm long PVC hose and spout
- Aluminium construction
- Nylon head and handle
- Nozzle drain back holder



Nozzle Holder Stops oil leaking from the spout. Nozzle drain back holder



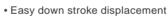
Carry Handle
Easy mobility



Downstroke Action
Easy pumping with a spring operated return.

MODEL CA465G2

20 Litre Gear Oil Pump



- Approximately 14 strokes per litre
- Suitable for gear oil, engine oil and hydraulic oil
- 1.5 metre anti-kink hose
- Fitted with anti-drip nozzle and drain back nozzle holder
- Ground shaft with 'O' ring seal
- Nylon head and handle
- Special threaded adaptor designed and engineered to suit most plastic and metal drums
- Telescopic extension
- Suitable for rieke adaptor (CB274 series page 16)
- 2 year warranty





Telescopic Tube Find the depth of the drum with ease to draw the last drop of oil



O'ring Seal
Unique design to
allow suction tube
to seal properly



Nozzle Holder
Drainback hole fitted with o'ring that secures spout to prevent unwanted moisture, dust and dirt contaminating the oil





20 Litre Hand Pumps



20 Litre Spring Operated Oil Pump

MODEL CA480G

- Approximately 3.5 strokes per litre
- · Unique spring actuated displacement
- 1.5 metre anti-kink hose
- Lever operated trigger nozzle and drain back nozzle holder
- Die cast head
- · Replaceable gland packing seal
- 21/4" (57mm) 8 TPI bottle thread adaptor
- Australian made
- · 2 year warranty



20 Litre ATF Pump

MODEL CA465ATF2

- Easy downstroke displacement
- Approximately 14 strokes per litre
- 1.5 metre anti-kink hose
- Fitted with anti-drip nozzle and drain back nozzle holder
- Ground shaft with 'O' ring seal and telescopic extension
- Nylon head and handle
- Special threaded adaptor designed and engineered to suit most plastic and tin plate drums
- ullet Replaceable stainless steel mesh filter (100 x 41 SWG) which prevents contamination of system
- 2 year warranty
- Optional: Rieke drum thread adaptor to suit different drums (page 16)



20 Litre Spring Operated ATF Pump

MODEL CA480AFT

- Approximately 3.5 strokes per litre
- Unique spring actuated displacement
- 1.5 metre anti-kink hose
- Fitted with lever operated trigger nozzle and drain back nozzle holder
- Replaceable stainless steel mesh filter (100 x 41 SWG) which prevents contamination of system
- Replaceable gland packing seal
- 21/4" (57mm) 8 TPI bottle thread adaptor
- Australian made
- 2 year warranty



20 Litre Coal Mining Oil Pump

MODEL CA465GCM2

- For underground mining use
- Easy downstroke displacement
- Approximately 14 strokes per litre
- 1.5 metre anti-kink hose
- Fitted with anti-drip nozzle and drain back nozzle holder
- Ground shaft with 'O' ring seal
- · Nylon head and handle
- Special threaded adaptor designed and engineered to suit most plastic and tin plate
 drums
- Telescopic extension
- 2 year warranty





20 Litre Hand Pumps



20 Litre Brake Fluid Pump

MODEL CA478BF

- Approximately 10 strokes per litre
- Durable hose suitable for brake fluid & drain back nozzle holder
- · Special pump head design to prevent contamination of fluid
- Nylon head and handle
- Replaceable gland packing seal
- Stainless steel shaft
- Up stroke action
- 21/4" (57mm) 8 TPI bottle thread adaptor
- Australian made
- 2 year warranty



20 Litre Spring Operated Ratio Pump

MODEL CA485

- Two stroke oil dispensing pump with variable stroke
- · Unique spring actuated displacement
- 3 preselected ratios per 5 litres as follows: 24 (209ml), 32 (156ml), 50 (100ml)
- 400mm anti-kink hose
- Fitted with anti-drip nozzle and drain back nozzle holder
- Diecast head and ground shaft with gland packing seal
- 21/4" (57mm) 8 TPI bottle thread adaptor
- Australian made
- 2 year warranty

20 Litre Multi Purpose Pump



• Nylon head and handle

- · Replaceable gland packing seal
- Suitable for light oils, petrol, kerosene, thinners and solvents
- 21/4" (57mm) 8 TPI thread adaptor
- · 2 year warranty
- Australian made



| MODEL | CA478 | CA476 |
|--------------------------|-------------------------------|-------------------------------|
| Strokes per litre | 10 | 10 |
| Drum application | 20 litre drum | 20 litre drum |
| Construction | Stainless steel shaft & spout | Stainless steel shaft & spout |
| Hose | 1.5 metre anti-kink hose | - |
| Nozzle | Yes | - |
| Nozzle drain back holder | Yes | - |





60 Litre Hand Pumps



20 Litre Chemical Pump

MODEL DANZ255

- Suits 20 to 25 litre container
- Made from polypropylene
- · Anti pumping child safety device fitted
- 5 container cap fittings available
- Suitable for pumping cleaning chemicals chlorine based products, liquid fertiliser and crop chemicals
- Output per stroke: approximately 180ml
- · Not suitable for highly flammable liquids



60 Litre Gear Oil Pump

MODEL CA467G2

- Easy down stroke displacement
- Approximately 14 strokes per litre
- 1.5 metre anti-kink hose
- Fitted with anti-drip nozzle and drain back nozzle holder
- Ground shaft with 'O' ring seal
- Nylon head and handle
- 2" bung thread
- 2 year warranty



60 Litre Spring Operated Oil Pump

MODEL CA469G

- Approximately 2 strokes per litre
- Unique spring actuated displacement
- 1.5 metre anti-kink hose
- Lever operated trigger nozzle and drain back nozzle holder
- Die cast head
- Ground shaft with 'O' ring seal
- 2" bung thread
- Australian made
- 2 year warranty



60 Litre ATF Pump

MODEL CA467ATF2

- · Easy down stroke displacement
- Approximately 14 strokes per litre
- 1.5 metre anti-kink hose
- Fitted with anti-drip spout and drain back nozzle holder
- Ground shaft with 'O' ring seal
- Replaceable stainless steel mesh filter (100 x 41 SWG) which prevents contamination of system
- 2" bung thread
- 2 year warranty





60 Litre Hand Pumps



60 Litre Spring Operated ATF Pump

MODEL CA469ATF

- Approximately 2 strokes per litre
- Unique spring actuated displacement
- 1.5 metre anti-kink hose
- Fitted with lever operated nozzle and drain back nozzle holder
- Replaceable stainless steel mesh filter (100 x 41 SWG) which prevents contamination of system
- Ground shaft with 'O' ring seal
- 2" bung thread
- Australian made
- 2 year warranty



60 Litre Multi Purpose Pump

- Up stroke action
- Nylon head and handle
- · Replaceable gland packing seal
- Suitable for light oils, petrol, kerosene, thinners and solvents
- 2" bung thread
- Australian made
- 2 year warranty
- 1.5 metre anti-kink hose and nozzle drain back holder (model no. CA 479)

| MODEL | CA479 | CA477 |
|--------------------------|--------------------------|-----------------------|
| Stroke per litre | 10 | 10 |
| Drum application | 60 litre drum | 60 litre drum |
| Construction | Stainless steel shaft | Stainless steel shaft |
| Hose | 1.5 metre anti-kink hose | - |
| Nozzle | Yes | - |
| Nozzle drain back holder | Yes | - |



205 Litre Fuel Hand Pump

MODEL DA404

- High Flow up to 40 litres per minute
- 1 litre per stroke
- Suitable for diesel, petrol, kerosene and light oils up to SAE 30
- Lever action
- Solid aluminium construction with steal suction pipe
- Steel suction pipe and foot strainer
- Lockable handle
- Suitable for 60 and 205 litre drums





205 Litre Hand Pumps



205 Litre Rotary Pump

- Rotary action
- 3 piece steel suction pipe
- Suitable for motor oil & diesel
- 2" bung adaptor
- Not recommended for gear oil or petrol

| MODEL | DA01JW216 | DA01JW214 |
|-----------------------|----------------------|----------------------|
| Revolutions per litre | 3 | 3 |
| Drum application | 60 or 205 litre drum | 60 or 205 litre drum |
| Hose length | 1.5 metre | - |
| Nozzle | Yes | - |
| Construction | Solid cast iron | Solid cast iron |



205 Litre Lever Oil Pump

- Approximately 3 strokes per litre
- Lever action
- Light weight aluminium construction
- Swivel non-drip spout
- Telescopic suction pipe
- 2" bung thread

MODEL DA2690

205 Litre Heavy Duty Lever Oil Pump • Heavy duty lever action pump • Approximately 400ml per stroke

- Zinc diecast construction
- Multi-directional handle
- Telescopic suction pipe
- 2" bung thread
- Swivel non-drip spout



MODEL DA495





205 Litre Hand Pumps



205 Litre Lever Oil Pump

MODEL DA826

- Approximately 2 strokes per litre
- Lever action
- Solid die cast construction
- Telescopic suction pipe
- Non-drip spout as shown or spout for hose diameter 3/4"
- 2" bung thread

205 Litre Lever Oil Pump

- Lever action
- Variable handle setting for various viscosity fluids
- Built in drum bung opener on pump head
- Telescopic suction tube suitable for 60 and 205 litre drums



| MODEL | DA492 | DA491 |
|------------------|--------------------------------------|----------------------|
| Stroke per litre | 4 | 4 |
| Drum application | 60 or 205 litre drum | 60 or 205 litre drum |
| Construction | Diecast head | Diecast head |
| Hose | Transparent 1.5 metre anti-kink hose | - |
| Nozzle | Yes | - |



205 Litre Plastic Syphon Pump

MODEL DA606

- Plastic syphon pump
- Approximately 4 strokes per litre
- Lightweight Polyethylene
- Suitable only for some solvents and chemicals
- Check with STM for solvent compatibility data





205 Litre Hand Pumps



| MODEL | DJPP200LP | DJPPS200LP | DJRST200LP | DJTS200LP |
|--|---------------|-----------------|-----------------|-----------------|
| Strokes per litre | 4 | 4 | 4 | 4 |
| Construction | Polypropylene | Polypropylene | Ryton | Teflon |
| Shaft | Plated steel | Stainless steel | Stainless steel | Stainless steel |
| Teflon component | - | - | - | Yes |
| Suitable for: | | | | |
| Lubrication oils | Yes | Yes | Yes | Yes |
| Petrol | Yes | Yes | Yes | Yes |
| Diesel | Yes | Yes | Yes | Yes |
| Some chemicals | Yes | Yes | Yes | Yes |
| Alcohol | Yes | Yes | Yes | Yes |
| Kerosene | Yes | Yes | Yes | Yes |
| Engine coolant | Yes | Yes | Yes | Yes |
| | Yes | Yes | Yes | Yes |
| Water based chemicals | - | Yes | Yes | Yes |
| Acid | - | Yes | Yes | Yes |
| Alkaline solutions | - | Yes | Yes | Yes |
| Water | - | Yes | Yes | Yes |
| Nitric acid | - | - | Yes | Yes |
| Aggressive liquids (check a compatibility chart) | - | - | - | Yes |





205 Litre Hand Pumps

205 Litre Plastic Rotary Pump

- Rotary action
- Lightweight
- 3 piece suction pipe
- 2" bung adaptor
- Outlet rotatable 360°



| MODEL | DJPP200RP | DJR200RP |
|-----------------------|---------------------|----------------------|
| Revolutions per litre | 3 | 3 |
| Construction | Polypropylene | Ryton |
| Suitable for: | Acid, alkaline etc. | Aggressive chemicals |
| Acid | Yes | Yes |
| Alkaline | Yes | Yes |
| Alcohol | Yes | Yes |
| UREA/DEF | Yes | Yes |
| Some chemicals | Yes | Yes |
| Diesel | Yes | Yes |
| Water | Yes | Yes |
| Machine oil | Yes | - |
| Thinners | - | Yes |



205 Litre Chemical Pump

MODEL DANZ20050

- Suits 100 to 205 litre container
- Approximately 400ml per stoke
- Made from PVC and polypropylene
- Easy pumping action only 2 moving parts
- Anti pumping/child safety device fitted
- 4 drum attachment fittings available
- Suitable for pumping cleaning chemicals chlorine based products, liquid fertiliser and crop chemicals
- Not suitable for highly flammable liquids





205 Litre Hand Pumps



205 Litre Stainless Steel Chemical Pump

MODEL DA300316

- Approximately 2 strokes per litre
- Lift action
- 316 Stainless steel body to suit more corrosive liquids
- Teflon seals
- Ideal for transferring soluble, corrosive, volatile and aggressive chemicals and medium viscosity petroleum based fluids
- 2" bung adaptor



205 Litre Stainless Steel Chemical Pump

MODEL DA490S

- Approximately 3 strokes per litre
- Lever Action
- 304 Stainless steel body
- Teflon seals
- Ideal for transferring soluble, corrosive, volatile and aggressive chemicals and petroleum based fluids
- 180° rotating spout
- Telescopic suction tube
- 2" bung thread



205 Litre Rotary Pump

- Rotary action
- 3 piece steel suction pipe
- Suitable for motor oil, diesel & petrol
- 2" bung adaptor

| MODEL | DARP80H | DARP80 |
|-----------------------|----------------------|----------------------|
| Revolutions per litre | 3 | 3 |
| Drum application | 60 or 205 litre drum | 60 or 205 litre drum |
| Hose length | 1.5 metre | - |
| Nozzle | Yes | - |
| Construction | Aluminium | Aluminium |





205 Litre Hand Pumps

205 Litre High Flow Rotary Pump

- Rotary action
- Solid aluminium construction
- 2 piece steel suction tube and foot strainer
- Suitable for diesel, petrol and oils up to SAE 30
- 2" bung adaptor
- DA02LP32FA Equipped with 10 micron filter and clear bowl with water displacement valve (DBNS10)



| MODEL | DA02LP32 | DA02LP32HA | DA02LP32FA |
|-----------------------|---------------------|-------------------------------------|-------------------------------------|
| Revolutions per litre | 1 | 1 | 1 |
| Drum application | 60 & 205 litre drum | 60 & 205 litre drum | 60 & 205 litre drum |
| Hose | Plastic hose | Rubber hose with reinforced springs | Rubber hose with reinforced springs |
| Hose length | 2 metre | 2 metre | 2 metre |
| Nozzle | - | Yes | Yes |
| Construction | Aluminium | Aluminium | Aluminium |
| Fuel filter (DBNS10) | - | - | Yes |





Suction Gun & Oil Can



Oil Suction Gun

- 500ml transfer suction pump with durable plunger
- One way / Two way hose for suction and discharge of fluids
- · Also for draining oils and other fluids
- Self priming & easy to operate
- Ideal for farm, automotive, home and factory use
- Suitable for diesel, oil, brake fluid, ATF, Power steering fluid and coolant
- DKCO-502 Durable check valve ideal for emergency fuel transfer directly from one vehicle to another

| MODEL | DKCO-501 | DKCO-502 |
|--------------|-----------|-----------|
| Capacity | 500ml | 500ml |
| Hose outlets | One way | Two way |
| Hose length | 500mm | 750mm |
| Check valve | - | Yes |
| Construction | Aluminium | Aluminium |

Oil Can

- 500ml oil can
- Easily lubricate machinery



| MODEL | DO51371 | DO51370 |
|--------------|---------|----------|
| Capacity | 500ml | 500ml |
| Spout | Rigid | Flexible |
| Construction | Metal | Metal |





Hand Cleaner Pumps

Tom Thumb Hand Cleaner Pumps

- Up stroke action
- Lightweight
- Australian Made
- Suitable for 5 20 litre containers
- Nylon head and handle
- Contact STM for custom sizes



| MODEL | Drum Application | Adaptor | Adaptor Type | Material Showing | Container Depth | Construction |
|--------|--------------------|---------|--------------|------------------|-----------------|-----------------|
| CA574 | 4 Litre container | 1¾" | Plastic | 186mm | 194mm | Aluminium |
| CA574N | 2.5 Kg container | 13/4" | Plastic | 170mm | 187mm | Aluminium |
| CA575 | 20 Litre container | 13/4" | Plastic | 331mm | 350mm | Aluminium |
| CA576 | 20 Litre container | 21/4" | Tin lid | 363mm | 380mm | Aluminium |
| CA578 | 20 Litre container | 1½" | Plastic | 272mm | 350mm | Stainless steel |
| CA599 | 20 Litre container | 58mm | Plastic | 326mm | 325mm | Stainless steel |



Extension Tube

- Plastic extension tube
- Used to find the depth of the drum to draw every last drop of fluid
- Provides an extra 110mm length to pump
- Fits 20 & 60 litre hand pumps with 25mm diameter suction tube

MODEL CB465T





Hand Pump Accessories



20 Litre Rieke Snap On Drum Adaptor

MODEL CB274S

- 20 Litre drum adaptor to suit containers with no thread on closure
- Female snap on opening of 40mm
- Male Thread 21/4"
- · Available in Blue only

20 Litre Rieke Drum Thread Adaptors

- 20 Litre rieke drum thread adaptor
- Easily adapts to various 20 litre drums
- Available in various sizes
- Single & 2 start threads
- Different colours to easy identify











| MODEL | CB274 | CB274Y | CB274G | CB274R | CB274BK |
|---------------------|-------|--------|--------|--------|---------|
| Male thread | 21/4" | 21/4" | 21/4" | 2¼" | 2¼" |
| Female opening I.D. | 38mm | 36mm | 33mm | 35mm | 40mm |
| Thread start | 1 | 2 | 2 | 1 | 1 |
| Colour | Grey | Yellow | Green | Red | Black |







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- Oil Control Gun Accessories

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Air Operated Oil Transfer



Equipped with Lubricator

1:1 Air Operated Oil Pump

- Suitable for oil bars, 205 litre drums and bulk tanks
- Air operated for integration into transfer system
- Smart design with fewer parts for less pump wear offering long life
- Differential air motor ensures smooth pumping
- Typical fluids handled include motor oil, synthetic oil, hydraulic oil, automatic transmission fluid and coolant
- Suitable for oil up to SAE 120
- Supplied with adjustable 2" bung adaptor
- Not suitable for pumping distances of more than 6 metres when reasonable volume is required



| MODEL | DITI1701001 | DITI1701003 | DITI1701004 | DITI1701006 |
|-------------------------|-----------------|-----------------|-----------------|-----------------|
| Drum Application | Stub | 205 litre drum | Stub | 205 litre drum |
| Pressure ratio | 1:1 | 1:1 | 1:1 | 1:1 |
| Working pressure | 70-115psi | 70-115psi | 70-115psi | 70-115psi |
| Air consumption | @115psi 3.6 CFM | @115psi 3.6 CFM | @115psi 4.7 CFM | @115psi 4.7 CFM |
| Max flow rate (per min) | 18 litres | 18 litres | 32 litres | 32 litres |
| Suction tube diameter | 42mm | 42mm | 42mm | 42mm |
| Suction tube length | 270mm | 940mm | 270mm | 940mm |
| Air inlet connection | 1/4" BSP Female | 1/4" BSP Female | 1/4" BSP Female | 1/4" BSP Female |
| Oil outlet connection | ½" BSP Male | ½" BSP Male | 3/4" BSP Male | ³/₄" BSP Male |





Air Operated Oil Transfer



Equipped with Lubricator

3:1 Air Operated Oil Pump

- Suitable for pumping through medium sized hose reel systems when one or two hose reels are required
- Air operated for integration into transfer system
- Long pumping life, easy to operate and maintain
- Smart design with fewer parts for less pump wear
- Differential air motor ensures smooth pumping
- Typical fluids handled include motor oil, synthetic oil, hydraulic oil, gear oil, automatic transmission fluid and coolant
- Suitable for oil up to SAE 150
- · Supplied with adjustable 2" bung adaptor



Optional (Recommended)
Pressure relief valve
(DITI19572501) page 30









| MODEL | DITI1701031 | DITI1701033 | DITI1701034 | DITI1701036 |
|-------------------------|-----------------|-----------------|-----------------|-----------------|
| Drum application | Stub | 205 Litre drum | Stub | 205 litre drum |
| Pressure ratio | 3:1 | 3:1 | 3:1 | 3:1 |
| Working pressure | 70-115psi | 70-115psi | 70-115psi | 70-115psi |
| Air consumption | @115psi 3.9 CFM | @115psi 3.9 CFM | @115psi 5.0 CFM | @115psi 5.0 CFM |
| Max flow rate (per min) | 12 litres | 12 litres | 28 litres | 28 litres |
| Suction tube diameter | 42mm | 42mm | 42mm | 42mm |
| Suction tube length | 270mm | 940mm | 270mm | 940mm |
| Air inlet connection | 1/4" BSP Female | 1/4" BSP Female | 1/4" BSP Female | 1/4" BSP Female |
| Oil outlet connection | ½" BSP Male | ½" BSP Male | 3/4" BSP Male | 3/4" BSP Male |





Air Operated Oil Transfer



Equipped with Lubricator

5:1 Air Operated Oil Pump

- Suitable for pumping through medium to large sized hose reel systems when 2 or more oil dispensing nozzles are required
- Air operated for integration into transfer system
- Long pumping life, easy to operate and maintain
- Smart design with fewer parts for less pump wear
- Differential air motor ensures smooth pumping
- Typical fluids handled include motor oil, synthetic oil, hydraulic oil, gear oil, automatic transmission fluid and coolant
- Suitable for oil up to SAE 240
- Supplied with adjustable 2" bung adaptor



Optional (Recommended)
Pressure relief valve
(DITI19572501) page 30









| MODEL | DITI1701051 | DITI1701053 | DITI1701054 | DITI1701056 |
|-------------------------|-----------------|-----------------|------------------|------------------|
| Drum application | Stub | 205 Litre drum | Stub | 205 litre drum |
| Pressure ratio | 5:1 | 5:1 | 5:1 | 5:1 |
| Working pressure | 70-115psi | 70-115psi | 70-115psi | 70-115psi |
| Air consumption | @115psi 4.5 CFM | @115psi 4.5 CFM | @115psi 11.3 CFM | @115psi 11.3 CFM |
| Max flow rate (per min) | 14 litres | 14 litres | 28 litres | 28 litres |
| Suction tube diameter | 42mm | 42mm | 42mm | 42mm |
| Suction tube length | 270mm | 940mm | 270mm | 940mm |
| Air inlet connection | 1/4" BSP Female | 1/4" BSP Female | 1/4" BSP Female | 1/4" BSP Female |
| Oil outlet connection | 1/2" BSP Male | ½" BSP Male | 3/4" BSP Male | 3/4" BSP Male |





Air Operated Oil Transfer



See 5:1 High Volume Kit pg.27 MODEL: DITI10105334

5:1 High Volume Air Operated Oil Pump

- Suitable for oil transfer in high volume and long distance applications such as truck shop service fleet facilities and in-plant applications
- Corrosion resistant design utilizes liquid salt nitriding, nickel plating, stainless steel, aluminium and chrome on key components for longer life
- Few moving parts in the air motor assembly means less downtime and low repair cost
- Large air porting design provides efficient use of compressed air supply for continuous pump operation without icing
- Typical fluids handled include motor oil, synthetic oil, hydraulic oil, gear oil, automatic transmission fluid and coolant
- Suitable for oil up to SAE 240
- Supplied with adjustable 2" bung adaptor



DITI17940022



DITI17910010



DITI19810401



DITI17930070





Optional suction tubes

| Wall bracket DITI179100 Suction hose adapter DITI179400 | 5334 |
|---|------|
| Suction hose adapter DITI179400 | 10 |
| | 22 |
| Pump adapter DITI179400 | 21 |
| Rigid suction tube DITI179200 | 1 |
| Suction hose DITIWB200 | 06 |
| Worm gear DITIWB100 | 07 |
| Bung adapter DITI198104 | 01 |
| Foot Valve DITIFV0002 | 2 |
| Filter DITI179300 | 70 |
| Drip tray DITI10001 | |

| MODEL | DITI17130501 |
|-------------------------|---|
| Application | Stub |
| Pressure ratio | 5:1 |
| Working pressure | 70-180psi |
| Air consumption | @115psi 21.6 CFM |
| Max flow rate (per min) | 40 litres |
| Suction tube diameter | 54mm |
| Suction tube length | 270mm |
| Air inlet connection | 1/4" BSP Female |
| Oil outlet connection | ¾" BSP Female |
| DITIET20670 - Optional | 670mm suction tube to suit 205 litre drums |
| DITIET20920 - Optional | 920mm suction tube to suit 1000 litre IBC tanks |





Air Operated Oil Transfer

1:1 Air Operated Oil Pump Bar

- A faster more efficient alternative for transferring oils from 205 litre drums
- Ideal for filling oil jugs or bottles
- Foot valve and strainer fitted to suction pipe
- Fitted with regulator, gauge, ½" oil tap and on/off air cock
- CK602 Optional drip tray to support oil jug (DITI18980011)
- CK602 Can be optioned as wall mounted type, contact STM for details





| MODEL | CK602 | CK603 |
|---------------------------|-----------------|----------------|
| Drum application | 205 Litre drum | 205 Litre drum |
| Pressure ratio | 1:1 | 1:1 |
| Working pressure | 20-115psi | 20-115psi |
| Air consumption | @115psi 3.6 CFM | @115psi |
| Max flow rate (per min) | 18 litres | 35 litres |
| Suction tube diameter | 42mm | 49mm |
| Suction tube length | 940mm | 940mm |
| Air inlet connection | ½" BSP Female | ½" BSP Female |
| Oil outlet connection | ½" BSP Male | ½" BSP Male |
| KIT BREAKDOWN | | |
| 1:1 Air operated oil pump | DITI1701003 | DR70011940 |
| Spigot | DITI602S | DITI602S |
| Regulator gauge | DITIAR2000 | DITIAR2000 |





Air Operated Oil Transfer



Wall Mounted Transfer Kit

- Wall mounted kit
- Suitable for dispensing oil to mobile installations with optional hose and nozzle or directly through hose reels
- Supplied with all required fittings and accessories for connection of pump to the air and from tank to pump
- Rigid suction tube with 2 metre hose assembly

Optional:

- To make suction tube longer use DITIET10200 or DITI10500 in conjunction with DITIET10001 and DITIET10003
- If longer suction hose is required then will need DITIWB10004, DITIWB10002, hose clips YS295-040 and hose DITIPVC25







| MODEL | DITI1700111 | DITI1700211 | DITI1700311 |
|----------------------------|-----------------|-----------------|-----------------|
| Drum application | Wall mounted | Wall mounted | Wall mounted |
| Pressure ratio | 1:1 | 3:1 | 5:1 |
| Working pressure | 20-115psi | 20-115psi | 20-115psi |
| Air consumption | @115psi 3.6 CFM | @115psi 3.9 CFM | @115psi 4.5 CFM |
| Max flow rate (per min) | 18 litres | 12 litres | 14 litres |
| Suction tube diameter | 42mm | 42mm | 42mm |
| Suction tube length | 95mm | 270mm | 270mm |
| Air inlet connection | 1/4" BSP Female | 1/4" BSP Female | 1/4" BSP Female |
| Oil outlet connection | ½" BSP Male | 1/2" BSP Male | ½" BSP Male |
| Maximum SAE viscosity | SAE 120 | SAE 150 | SAE 240 |
| KIT BREAKDOWN | | | |
| Air operated oil pump | DITI1701001 | DITI1701031 | DITI1701051 |
| Lubricator | DITIBL2000 | DITIBL2000 | DITIBL2000 |
| Suction hose | DITIPVC1000MF2 | DITIPVC1000MF2 | DITIPVC1000MF2 |
| Wall bracket | DITIWB10001 | DITIWB10001 | DITIWB10001 |
| 940mm suction tube | DITIWB10005 | DITIWB10005 | DITIWB10005 |
| Bung adaptor | DITIBG00001 | DITIBG00001 | DITIBG00001 |
| 1" x 1" male nipple | DBN25 | DBN25 | DBN25 |
| 1" x 1" elbow | DBE2525MF | DBE2525MF | DBE2525MF |
| Top elbow nipple connector | DITIWBT00001 | DITIWBT00001 | DITIWBT00001 |
| Foot valve | DITIFV00001 | DITIFV00001 | DITIFV00001 |
| Foot strainer | DITIFR00001 | DITIFR00001 | DITIFR00001 |





Air Operated Oil Transfer





MODEL DITIDM10002 Meter option available

| MODEL | DITIDM1002 |
|-------------------------|------------|
| Flow rate | 1-35 LPM |
| Inlet/outlet Connection | 1⁄2" BSP |
| Maximum Pressure | 725psi |
| Precision | ±0.5% |

1:1 Air Operated Oil Pump Kit

MODEL DITI1701003KIT

- Complete kit for oil transfer from 205 litres drums
- Typical fluids handled include motor oil, synthetic oil, hydraulic oil, automatic transmission fluid and coolant
- Equipped with delivery hose, oil control gun and air regulator/filter/lubricator
- Adjustable 2" bung adaptor



| MODEL | DITI1701003KIT |
|---------------------------------|-----------------|
| Drum application | 205 litre drum |
| Pressure ratio | 1:1 |
| Working pressure | 20-115psi |
| Air consumption | @115psi 3.6 CFM |
| Max flow rate (per min) | 18 litres |
| Suction tube diameter | 42mm |
| Suction tube length | 940mm |
| Air inlet connection | 1/4" BSP Female |
| Oil outlet connection | ½" BSP Male |
| Maximum SAE viscosity | SAE 120 |
| KIT BREAKDOWN | |
| 1:1 Air operated oil pump | DITI1701003 |
| Air filter/regulator/lubricator | DITIAC2000 |
| Manual oil nozzle - rigid spout | DITI1782801 |
| 4 Metre oil hose | DITI1763413 |
| | |



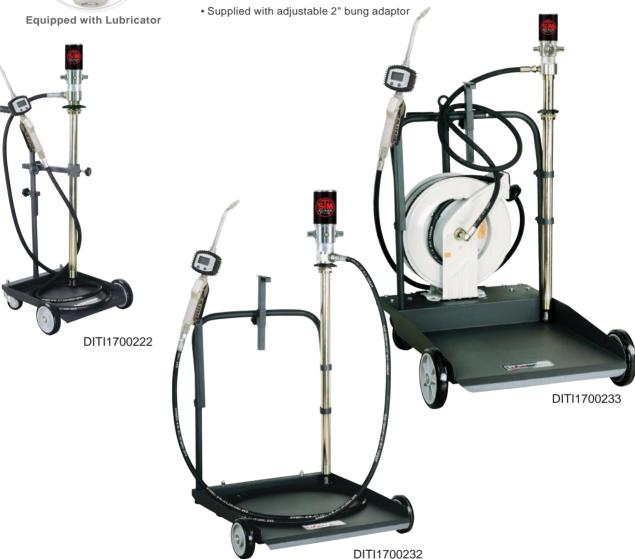


Portable Oil Transfer Kits



3:1 Air Operated Portable Oil Transfer Kit

- Portable unit for 20, 60 & 205 litre drums
- Suitable for dispensing oil at medium viscosity up to SAE 150 for mobile applications
- Drum trolley with heavy duty wheels and castors ensures high mobility and efficiency
- Standard model composed of 3:1 pump, trolley, digital oil meter with nozzle and 4 metres of connection hose



| MODEL | DITI1700222 | DITI1700232 | DITI1700233 |
|---------------------------|---------------------|-----------------|-----------------|
| Drum application | 20 & 60 litre drums | 205 litre drums | 205 litre drums |
| Pressure ratio | 3:1 | 3:1 | 3:1 |
| KIT BREAKDOWN | | | |
| 3:1 Air operated oil pump | DITI1701033 | DITI1701033 | DITI1701033 |
| Lubricator | DITIBL2000 | DITIBL2000 | DITIBL2000 |
| Digital oil nozzle | DITI1781501 | DITI1781501 | DITI1781501 |
| Drum trolley | DITI1708001 | DITI1708002 | DITI1708003 |
| Hose assembly | DITI1763413 | DITI1763413 | DITI1763413 |
| Hose reel | - | - | DITIM860154 |





Portable Oil Transfer Kits



Equipped with Lubricator

5:1 Air Operated Portable Oil Transfer Kit

- Portable unit for 20, 60 & 205 litre drums
- Suitable for dispensing oil at high viscosity up to SAE 240 for mobile applications
- Drum trolley with heavy duty wheels and castors ensures high mobility and efficiency
- Standard model composed of 5:1 pump, trolley, digital oil meter with nozzle and 4 metres of connection hose
- Supplied with adjustable 2" bung adaptor



| MODEL | DITI1700322 | DITI1700332 | DITI1700333 | DITI10105334 |
|---------------------------|---------------------|-----------------|-----------------|-------------------|
| Drum application | 20 - 60 litre drums | 205 litre drums | 205 litre drums | 205 litre drum |
| Pressure ratio | 5:1 | 5:1 | 5:1 | 5:1 (High Volume) |
| KIT BREAKDOWN | | | | |
| 5:1 Air operated oil pump | DITI1701053 | DITI1701053 | DITI1701053 | DITI17130501 |
| Lubricator | DITIBL2000 | DITIBL2000 | DITIBL2000 | DITIBL2000 |
| Digital oil nozzle | DITI1781501 | DITI1781501 | DITI1781501 | DITI18124505 |
| Drum trolley | DITI1708001 | DITI1708002 | DITI1708003 | DITI1708003 |
| Hose assembly | DITI1763413 | DITI1763413 | DITI1763413 | DITI17636050 |
| Hose reel | - | - | DITIM860154 | DITIHRM808106 |
| 670mm Suction tube | - | - | - | DITIET20670 |





Electric Oil Pump Motors

240 Volt Gear Oil Pump

- For oils and lubricants
- Die-cast aluminium body, sintered steel gears
- IP55 protection class motor
- Self priming pump
- By-pass integrated into the pump body, relief valve device
- 2 Metre suction height



DITI17320140 / DITI17320091

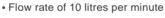


DITI17320400

| MODEL | DITI17320140 | DITI17320091 | DITI17320400 |
|-------------------------|----------------|----------------|----------------|
| Max flow rate (per min) | 14 litres | 9 litres | 40 litres |
| Working pressure | 175psi / 12bar | 360psi / 25bar | 145psi / 10bar |
| Inlet/oulet | 1" BSP | 1" BSP | 1" BSP |
| Voltage | 240V | 240V | 240V |
| Power | 750 watt | 750 watt | 1100 watt |

12 Volt DC Oil Pump

MODEL DITI17520100



- Viscosity up to 500Cst
- Sintered steel gears, bypass valve incorporated in pump body
- IP55 protection class motor
- 2 Metre suction height
- 3/4" BSP inlet/outlet



Pneumatic Oil Dispenser

MODEL DITIPOD065

- Pneumatic oil dispenser equipped with level gauge and delivery gun with flexible end
- Suitable for filling or topping up
- Filled with oil (to 80% capacity) and pressurised with air at 7-8 bar, they work autonomously anywhere and don't require continuous air connection
- Comes with anti splash funnel

| Tank capacity | 65 litres |
|-------------------------------|-----------------|
| Maximum working pressure | 145psi |
| Gun length with flexible hose | 478mm |
| Hose length | 2 metres |
| Air inlet connection | 1/4" BSP female |







Oil Tank Transfer Systems

IBC Oil Tank Station

- Suitable for IBC 1000 litre oil storage unit
- Comprises of 3:1 air operated oil pump, hose reel, digital oil nozzle and drip tray
- Can be optioned with other various items than below to suit your needs

MODEL DOTIBCKIT2



• IBC tank not included

| MODEL | DITIIBCKIT |
|---------------------------|--------------|
| Tank capacity | 1000 litre |
| KIT BREAKDOWN | |
| 3:1 Air operated oil pump | DITI1701033 |
| Digital oil nozzle | DITI1781501 |
| Hose Reel - 15m x ½" hose | DITIM860154 |
| Drip tray | DITIDT10001 |
| Top bracket | DITI19808102 |
| Side bracket | DITI19808101 |
| Hose assembly | DITI1763405 |
| Top extension connection | DITIET10001 |
| Extension tube | DITIET10200 |
| Extension foot connection | DITIET10003 |

Uni Tank Oil Station

MODEL DOTUNIKIT



- Comprises of 3:1 air operated oil pump, double skin oil storage tank, hose reel, digital oil nozzle and drip tray
- HDPE internal with zinc coated sheet external
- Visual leakage indicator & filling level indicator
- Can be optioned with 750 or 1500 litre tank or other various items to suit your needs

| MODEL | DOTIBCKIT |
|---------------------------|-------------------------|
| Tank capacity | 1000 litre |
| Dimensions | 1280mm x 770mm x 1420mm |
| KIT BREAKDOWN | |
| 3:1 Air operated oil pump | DITI1701033 |
| Digital oil nozzle | DITI1781501 |
| 1000 litre tank | DOT7380 |
| Hose Reel - 15m x ½" hose | DITIM860154 |
| Drip tray | DITIDT10001 |
| Universal bracket | DUB001 |
| Hose assembly | DITI1763405 |
| Top extension connection | DITIET10001 |
| Extension tube | DITIET10200 |
| Extension foot connection | DITIET10003 |
| | |





Oil Transfer Accessories



Pressure Relief Valve

MODEL DITI19572501

- Pressure range 70-730psi (5 to 50 bar)
- 1/2" BSP
- Protects pipe work, fittings and outlet guns from high pressures caused by incorrect air pressure or thermal expansion
- Offers in-line relief and can be fitted directly onto the outlet of pump
- Recommended for applications using oil pipe distribution networks or when using 3:1 or higher air operated pumps
- Also Available: Pressure Relief Valve 3/4 Outlet DITI19572511



| MODEL | DESCRIPTION |
|-------------|---|
| DITIET10001 | Top extension connection - M40 x 1.5 thread |
| DITIET10200 | Extension tube - 200mm |
| DITIET10002 | Extension sleeve adaptor |
| DITIET10500 | Extension tube - 500mm |
| DITIET10003 | Extension foot connection - female threads |
| DITIBG00001 | Bung adaptor |
| DITIFV00001 | Foot valve |
| DITIFR00001 | Foot strainer |





Oil Transfer Accessories



| MODEL | DESCRIPTION |
|-------------------------------------|--|
| DITIWB10001 | • Pump wall bracket to suit Ø42mm tube |
| DITIWB10002 | Pump suction barb 1"BSP x Ø31mm barb |
| DITIWB10004 | Suction tube hose barb M40 x 1.5 x Ø31mm barb, mates with model no. DITIWB10005 |
| DITIWB10005 | Steel suction tube Ø42mm x 940mm long with M40 x 1.5 female threads |
| DITIWBT00001 | Top elbow/nipple connector M40 x 1.5 Female x 1" BSP Female Mates with suction tube model no. DITIWB10005 |
| DBN25 | • 1" x 1" Male nipple |
| DR70011940AD | Pump suction extension adaptor Suitable for DR70011940 oil pump O.D - M26 x 1.5 I.D - M30 x 1 |
| DITIPVC1000MF2 | 2 metre suction hose kit 1" Male x 1" Female, reinforced transparent PVC Where distance from suction tube and pump is up to 2 metres BSP threads |
| DITIPVC19 DITIPVC25 DITIPVC32 | Reinforced transparent PVC hose Ø19mm I.D. Reinforced transparent PVC hose Ø25mm I.D. Reinforced transparent PVC hose Ø32mm I.D. Where application requires longer hose between suction tube and pump |
| YS295-040 | Hose clip 30 to 40mm O.D. hose |





Diaphragm Pumps

Air Operated Double Diaphragm Pump

- Air operated diaphragm pump to transfer high volumes of fluids from drums or tanks
- Suitable for oil, diesel, coolant, ATF, waste oil and water
- Heavy duty construction with ground capability to eliminate static discharge
- Both metal & plastic bodies are available
- Maximum diameter solid: 1/8"
- A variety of elastomer options including Buna-N (Nitrile), Viton, EPDM & PTFE are available to meet abrasion, temperature and chemical compatibility concerns
- Viton, EPDM & PTFE are available on request
- DITI17150600 & DITI17150601 $\,\,^3\!\!4''$ inlet/outlet, also supplied with $\,\!^1\!\!2''$ reducer



DITI17151200



DITI17151201



DQBY40AAB, DQBY 50AAB



DITI17150600N



DITI17150601V



DQBY15PPTF, DQBY 25PPTF

| MODEL | Material | Max flow rate | Seals | Max pressure | Inlet/Outlet | Air Inlet |
|---------------|---------------|---------------|--------|--------------|--------------|-----------|
| DQBY15PPTF | Polypropylene | 20 LPM | Teflon | 100psi | 1/2" | 1/4" |
| DITI17150600N | Aluminium | 45 / 60 LPM | Buna | 115psi | 1/2" / 3/4" | 1/4" |
| DITI17150601V | Polypropylene | 45 / 60 LPM | Viton | 115psi | 1/2" / 3/4" | 1/4" |
| DITI17151200 | Aluminium | 90 LPM | Buna | 115psi | 1" | 1/4" |
| DITI17151201 | Polypropylene | 90 LPM | Buna | 115psi | 1" | 1/4" |
| DQBY25PPTF | Polypropylene | 40 LPM | Teflon | 100psi | 1" | 1/4" |
| DQBY40AAB | Aluminium | 135 LPM | Buna | 100psi | 1½" | 1/4" |
| DQBY50AAB | Aluminium | 200 LPM | Buna | 100psi | 2" | 1/4" |





Diaphragm Pumps

Air Operated Diaphragm Pump Kit

MODEL DQBYKIT

- Air operated diaphragm pump kit to transfer high volumes of fluids from drums or tanks
- Ability to quickly and easily move pump from one drum to another as it sits in a 2" bung hole and doesn't need to be screwed in
- · Suitable for oil, diesel, coolant, ATF, waste oil and water
- High flow rate of up to 90 litres per minute
- Kit composed of 1" diaphragm pump, manual nozzle, 4 metres of connection hose, steel suction tube, camlock fittings for easy dismantling & storage and air regulator





Air Operated Rotary Pump

MODEL DO31221

- Air operated rotary pump
- \bullet Aluminium motor, stainless steel casing, viton gaskets, and PTFE gears
- 1/4" ball valve included
- Suction head up to 2 metres
- Suitable for a variety of chemicals (check with STM for chemical compatibility)

| Application | Chemicals |
|--------------------------|-----------------|
| Working pressure | 25 - 100psi |
| Max flow rate per minute | 10 litres |
| Air inlet | 1/4" BSP Female |
| Inlet/outlet | 1/2" |



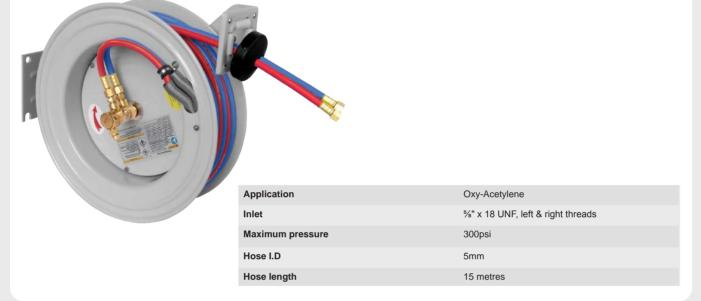


Hose Reels

Oxy-Acetylene Hose Reel

MODEL DB320D150P300

- Heavy duty steel construction with corrosion resistant powder coating
- Full flow swivel joint and swivel body are made from drop forging brass
- Double 'O' ring sealed design prevents leakage
- Swivel body and inlet are both permanently identified with machined grooves on the acetylene side to assure proper installation
- · Multiple mounting positions for flexibility
- Hose conforms to Australian standards AS1335-1995



Heavy Duty Hot Wash Hose Reel

MODEL DIRS4153

- Spring driven double arm hose reel
- Heavy duty construction for long life in industrial and automotive applications
- High quality impact resistant ABS drum
- Arm and bracket in 304 stainless steel
- Wall, ceiling or floor mounted







Hose Reels

ABS Drum Hose Reel

- Spring driven double arm hose reel
- · Designed to transfer oil, grease, water and air
- High quality impact resistant ABS drum
- Heavy duty carbon steel arm and bracket in corrosion resistant powder coating
- Comes with 1.5 metre inlet hose
- Wall, ceiling or floor mounted



| MODEL | DIRA3152 | DIRA1153 | DIRA2154 |
|------------------------|-----------|-------------|-----------|
| Application | Grease | Air & water | Oil |
| Inlet/Outlet (fitting) | 1/4" | 3/8" | 1/2" |
| Maximum pressure | 5000psi | 300psi | 2000psi |
| Hose I.D | 1/4" | 3/8" | 1/2" |
| Hose length | 15 metres | 15 metres | 15 metres |



Oil & Fuel Hose Reel

- Designed for industrial application where longer hose is required
- Constructed with heavy-duty powder coated steel
- Easy to install and maintain
- Conveniently keeps hose organized for a more efficient work area
- Transfer media: fuel & oil

| MODEL | DITIHRM808106 |
|------------------------|----------------------|
| Application | Oil, diesel & petrol |
| Inlet/Outlet (fitting) | 3/4" |
| Maximum pressure | 1250psi |
| Hose I.D | 3/4" |
| Hose length | 10 metres |

Large Capacity Hose Reel



- Large reeling capacity
- Heavy duty steel construction with corrosion resistant powder coating
- Spring fully enclosed and lubricated
- Four-direction non-snag hose rollers reduce hose wear
- · Guide arm adjustable, floor mount
- Multi-position ratchet lock and easy tension adjustment



| MODEL | DITIM880304 | DITIM880206 | DITIM880158 |
|------------------------|---------------------|---------------------|---------------------|
| Application | Oil, water & diesel | Oil, water & diesel | Oil, water & diesel |
| Inlet/Outlet (fitting) | 1/2" | 3/4" | 1" |
| Maximum pressure | 2000psi | 1250psi | 1000psi |
| Hose I.D | 1/2" | 3/4" | 1" |
| Hose length | 30 metres | 20 metres | 15 metres |





Hose Reels

Heavy Duty Enclosed Hose Reel

- Heavy duty construction
- Designed to transfer oil, grease, water and air
- Compact size and easy installation
- · Spring tension easily adjustable from the outside
- Four direction non-snag rollers reduce hose wear abrasion
- Mounting bracket can be repositioned for varied application



| MODEL | DITI29509152R2 | DITI29507153R | DITI29508154R1 |
|------------------------|----------------|---------------|----------------|
| Application | Grease | Air & water | Oil |
| Inlet/Outlet (fitting) | 1/4" | 3/8" | 1/2" |
| Maximum pressure | 5000psi | 300psi | 2000psi |
| Hose I.D | 1/4" | 3/8" | 1/2" |
| Hose length | 15 metres | 15 metres | 15 metres |

Heavy Duty Enclosed Oil Hose Reel

MODEL DIRC2094

- Heavy duty construction with steel spring driven hose reel
- · Carbon steel drum, arm and bracket in corrosion resistent powder coating for long lasting
- Suitable for the industrial and automotive environments
- Compact in size and easy installation
- Can be mounted to the ceiling, wall or floor
- 2000psi max working pressure
- 9 meter hose length
- 2 meter leading hose length



| MODEL | DIRC2094 |
|------------------------|----------|
| Application | Oil |
| Inlet/Outlet (fitting) | 1/2" |
| Maximum pressure | 2000psi |
| Hose I.D | ½" BSP |
| Hose length | 9 metres |





Hose Reels

Heavy Duty Hose Reel

- Double arm steel hose reel
- Simple construction for easy installation
- Spring locates in the middle to ensure stability of the reel
- Four-direction non-snag hose rollers reduce hose wear
- Adjustable arm guide (wall, floor, ceiling and pit)
- Elegant appearance
- Special swivel joint for easy maintenance and repair
- Ball bearing swivel joint structure, largely reducing the friction between swivel spool and swivel body



| MODEL | DITIH860152 | DITIH860153 | DITIL860153 | DITIM860154 |
|------------------------|--------------|-------------|-------------|-------------|
| Application | Grease & oil | Grease | Air & water | Oil & water |
| Inlet/Outlet (fitting) | 1/4" | 3/8" | 3/8" | 1/2" |
| Maximum pressure | 5000psi | 4000psi | 300psi | 2000psi |
| Hose I.D | 1/4" | 3/8" | 3/8" | 1/2" |
| Hose length | 15 metres | 15 metres | 15 metres | 15 metres |

Hose Reel Pivot Bracket

- Wall bracket for mounting hose reels
- 140° wall bracket for mounting hose reels
- For 860, ABS & Oxy-Acetylene hose reels
- Steel construction



| MODEL | DITIBR0106 |
|----------------------------------|-------------|
| Application | 860 Series |
| Suitable for the following reels | DITIH860152 |
| | DITIH860153 |
| | DITIL860153 |
| | DITIM860154 |





Digital Oil Control Guns

Digital Oil Control Gun

- Suitable for motor oil, gear oil, automatic transmission fluid (ATF)
- Durable and lightweight
- Measures in litre, gallon, pint and quart
- 5 digit easy to read LCD display, with low battery indicator
- Resettable for daily, weekly and lifetime dispense reports
- Equipped with swivel & strainer



| | DITI1781501 | DITI1781502 | DITI1781503 |
|------------------|-------------------|-------------------------|----------------------|
| MODEL | DITI1781501 | DITI1781502 | DITI1781503 |
| Flow rate | 1-35 LPM | 1-35 LPM | 1-35 LPM |
| Inlet connection | ½" BSP | ½" BSP | ½" BSP |
| Maximum pressure | 750psi | 750psi | 750psi |
| Precision | ±0.5% | ±0.5% | ±0.5% |
| Spout | Rigid, manual tip | Flexible, automatic tip | Flexible, manual tip |
| Meter | DITIDM10002 | DITIDM10002 | DITIDM10002 |

High Volume Digital Oil Control Gun

- High flow up to 45 litres per minute
- Durable and light weight construction
- Suitable for motor oil, gear oil, automatic transmission fluid (ATF)
- Locking trigger for hands free operation
- Equipped with swivel & strainer



| MODEL | DITI18114505 | DITI18124505 |
|------------------|----------------------|-------------------|
| Flow rate | 1-45 LPM | 1-45 LPM |
| Inlet connection | 3/4" BSP | 3/4" BSP |
| Maximum pressure | 1500psi | 1500psi |
| Precision | - | ±0.5% |
| Spout | Rigid, automatic tip | Rigid, manual tip |
| Meter | - | DITI15230451 |





Digital Oil Control Guns

Digital Preset Oil Control Gun

MODEL DITIPMG35A

- Preset function means nozzle automatically closes valve and stops dispensing when required amount has passed through
- Five presettable totals which can be changed for frequency required volumes
- Ergonomic plastic shell
- · Measures in litres, gallons, pints and quarts
- · Easy read out digital display
- Equipped with swivel & strainer





Shockproof Cover Rubber & trigger protection prevents accidental operation

| MODEL | DITIPMG35A |
|------------------|-------------------------|
| Flow rate | 1-35 LPM |
| Inlet connection | 1/2" BSP |
| Maximum pressure | 1000psi |
| Precision | ±0.5% |
| Spout | Flexible, automatic tip |

Extra High Volume Digital Control Gun

- High flow up to 60 litres per litre
- Suitable for oil and diesel
- Durable and lightweight
- Measures in litres, gallons, pints and quarts (DITI18126005)
- 5 digit easy to read LCD display, with low battery indicator (DITI18126005)



DITI18116005

DITI18126005

| MODEL | DITI18116005 | DITI18126005 |
|------------------|-------------------|-------------------|
| Flow rate | 1-60 LPM | 1-60 LPM |
| Inlet connection | 3/4" BSP | ³⁄₄" BSP |
| Maximum pressure | 1000psi | 750psi |
| Precision | - | ±0.5% |
| Spout | Rigid, manual tip | Rigid, manual tip |
| Meter | - | DITI15210601 |





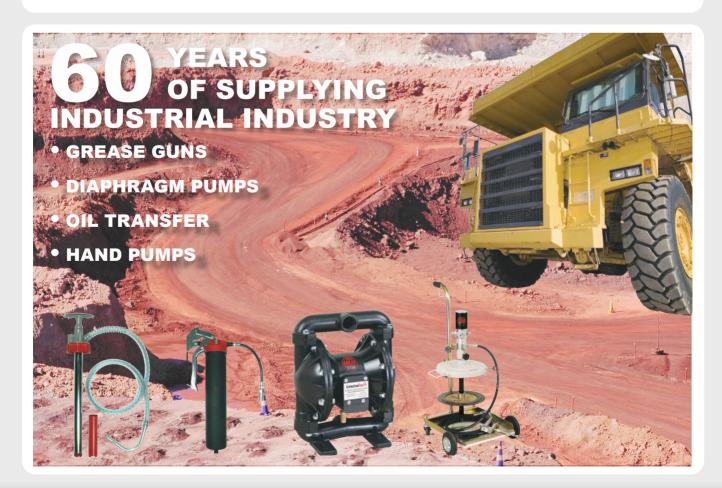
Mechanical Oil Control Gun

Mechanical Preset Oil Nozzle

- Durable design made for the industrial environment & vehicle or machine service applications for use indoors or outdoors
- · Heavy-duty metal construction
- · Can be used without preset facility
- Measures in litre
- High impact resistant nylon shroud
- Equipped with swivel & strainer



| MODEL | DO15871 | DO15870 |
|------------------|----------------------|----------------------|
| Flow rate | 1-35LPM | 1-35LPM |
| Preset range | 1-16 LPM | 1-60LPM |
| Inlet connection | ½" BSP | 1/2" BSP |
| Maximum pressure | 1000psi | 1000psi |
| Precision | ±0.65% | ±0.65% |
| Spout | Flexible, manual tip | Flexible, manual tip |







Manual Oil Control Guns

Manual Oil Control Gun

- Suitable for motor oil, gear oil, automatic transmission fluid (ATF)
- Durable and light weight
- Equipped with swivel & strainer



| MODEL | DITI1782801 | DITI1782802 |
|------------------|-------------------|-------------------------|
| Flow rate | 1-35 LPM | 1-35 LPM |
| Inlet connection | ½" BSP | 1/2" BSP |
| Maximum pressure | 750psi | 750psi |
| Spout | Rigid, manual tip | Flexible, automatic tip |

Heavy Duty Oil Control Gun

- Durable design made for the industrial environment
- Suitable for motor oil, gear oil, automatic transmission fluid (ATF)
- Locking trigger for hands free operation
- Durable and light weight
- Equipped with swivel & strainer



| DITI18113515 | DITI18113516 |
|--------------|--------------|
| 211110110010 | 2 |

| MODEL | DITI18113515 | DITI18113516 |
|------------------|-------------------|-------------------------|
| Flow rate | 1-35 LPM | 1-35 LPM |
| Inlet connection | 1/2" BSP | ½" BSP |
| Maximum pressure | 1500psi | 1500psi |
| Spout | Rigid, manual tip | Flexible, automatic tip |





Oil Meters

Digital Oil Meter

- Suitable for oil (DITI15210603 Also suitable for diesel)
- Measures in litre, gallon, pint and quart
- 5 digit easy to read LCD display, with low battery indicator
- Rubber protection, shatter proof
- DITI15230451 Ideal for harsh environment





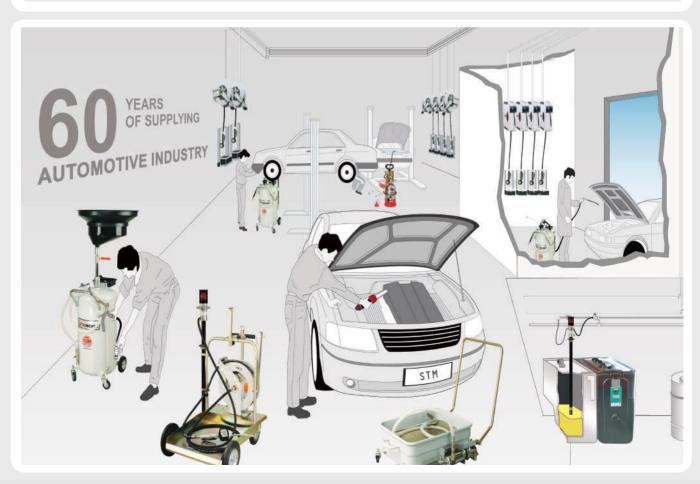


DITIDM10002

DITI15230451

DITI15210601/DITI15210603

| MODEL | DITIDM10002 | DITI15230451 | DITI15210601 | DITI15210603 |
|-------------------------|-------------|--------------|--------------|--------------|
| Flow rate | 1-35 LPM | 1-45 LPM | 1-60 LPM | 1-60 LPM |
| Inlet/outlet connection | ½" BSP | ½" BSP | ¾" BSP | 1" BSP |
| Maximum pressure | 725psi | 1500psi | 725psi | 725psi |
| Precision | ±0.5% | ±0.5% | ±0.5% | ±0.5% |







Drip Tray, Oil Bar & Accessories



Nozzle Drip Tray

MODEL DITIDT10002

- Collect oil drops from nozzles for a clean and safe workshop
- · Metal construction with powder coating paint
- Removable drip tray for easy emptying
- Large integral bracket for easy loading and unloading of hose and nozzle



Oil Bar

MODEL DITI18711001

- · Ideal system for fast dispensing of oil lubricants
- Supplied with one oil tap (when adding additional taps you will require MODEL DITI18711001E)
- · Removable drip tray for easy emptying
- 1/2" BSP inlet

Meters not included

- Dimensions: 53cm (w) x 63cm (h) x 40cm (d)
- Suitable for up to 3 oil taps & 3 meters



Oil Hose Assemblies

- Oil hose SAE 100 R1
- Working pressure 2000psi
- Male thread fixed / female thread swivel

| MODEL | Length | Inlet/Outlet |
|-------------|------------|--------------|
| DITI1763405 | 1.5 metres | ½" BSP |
| DITI1763407 | 2 metres | 1/2" BSP |
| DITI1763413 | 4 metres | ½" BSP |
| DITI1763433 | 10 metres | ½" BSP |
| DITI1763450 | 15 metres | ½" BSP |

| MODEL | Length | Inlet/Outlet |
|--------------|------------|--------------|
| DITI17636050 | 1.5 metres | ¾" BSP |
| DITI17636070 | 2 metres | 3/4" BSP |
| DITI17636130 | 4 metres | 3/4" BSP |
| DITI17634330 | 10 metres | 3/4" BSP |
| DITI17636500 | 15 metres | ¾" BSP |





Oil Identification Cover

- Easily identify transfer liquids with different colour control gun covers
- Connect between oil control valve and 1/2" hose
- Five colour options: red, blue, black, green, yellow
- Made of Thermoplastic rubbers (TPE)

| MODEL | DITI198104BK | DITI198104BU | DITI198104GR | DITI198104RE | DITI198104YE |
|--------|--------------|--------------|--------------|--------------|--------------|
| Colour | Black | Blue | Green | Red | Brown |





Oil Pump & Meter Accessories



FUEL TRANSFER EQUIPMENT



FUEL TRANSFER EQUIPMENT





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Fuel Transfer Pumps

12, 24 & 240 Volt Diesel Transfer Kit

- Simple and efficient for transferring fuel from the drum or tank in any situation
- 2" quick change coupling connection makes it easy to move from one drum to another
- Manual nozzle & swivel
- 4 metre delivery hose
- 2 metre telescopic steel suction tube
- Self priming pump with integral bypass
- Duty cycle: 30 minutes
- Not suitable for petrol
- DITI10304019 Suitable for Bio-diesel
- DITI10305704, DITI10307600 Extra heavy duty construction



DITI10305704, DITI10307600



DITI10305619, DITI10307207, DITI10307000, DITI10305610, DITI10305611



DITI10304017, DITI10304018, DITI10304019

| MODEL | Flow Rate | Voltage (V) | Nozzle | Delivery Hose |
|---------------------------|-----------|-------------|--------|---------------|
| DITI10304017 | 40 LPM | 12 Volt | Manual | 4 meters |
| DITI10304018 | 40 LPM | 24 Volt | Manual | 4 meters |
| DITI10304019 (Bio-diesel) | 40 LPM | 12 Volt | Manual | 4 meters |
| DITI10305610 | 56 LPM | 12 Volt | Manual | 4 meters |
| DITI10305611 | 56 LPM | 24 Volt | Manual | 4 meters |
| DITI10305704 | 57 LPM | 12 Volt | Manual | 4 meters |
| DITI10307000 | 35-70 LPM | 12/24 Volt | Manual | 4 meters |
| DITI10307600 | 76 LPM | 12 Volt | Manual | 4 meters |
| DITI10305619 | 56 LPM | 240 Volt | Manual | 4 meters |
| DITI10307207 | 72 LPM | 240 Volt | Manual | 4 meters |





Fuel Transfer Pumps

12 & 24 Volt Diesel Transfer Carry Kit

- Portable lightweight transfer pump
- Complete with manual nozzle, swivel, flexible suction hose and strainer
- Self priming pump with integral bypass, on/off switch and carrying handle
- Ideal for construction sites, boats and on the farm
- Duty cycle: 30 minutes
- · Not suitable for petrol



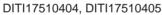
| MODEL | Flow Rate | Voltage (V) | Nozzle | Delivery Hose | Hose I.D |
|--------------|-----------|-------------|--------|---------------|----------|
| DITI10304010 | 40 LPM | 12 Volt | Manual | 4 meters | 3/4" |
| DITI10304011 | 40 LPM | 24 Volt | Manual | 4 meters | 3/4" |

12, 24 & 240 Volt Diesel Pump Motor

- Self priming diesel transfer pump
- Integral bypass and strainer
- Duty cycle: 30 minutes
- Complete with 2 meter battery cable with clips and fuse (12 & 24V models only)
- DITI17510404 & DITI17510405 Integrated carry handle















DITI17311200

| MODEL | Flow Rate | Voltage (V) | Inlet | Outlet |
|--------------|-----------|-------------|----------|----------|
| DITI17510404 | 40 LPM | 12 Volt | 3/4" BSP | ¾" BSP |
| DITI17510405 | 40 LPM | 24 Volt | 3/4" BSP | 3/4" BSP |
| DITI17530560 | 56 LPM | 12 volt | 1" BSP | 1" BSP |
| DITI17530561 | 56 LPM | 24 Volt | 1" BSP | 1" BSP |
| DMA60 | 60 LPM | 240 Volt | 1" BSP | 1" BSP |
| DKSK9155 | 80 LPM | 240 Volt | 1" BSP | 1" BSP |
| DKSK9156 | 100 LPM | 240 Volt | 1" BSP | 1" BSP |
| DITI17311200 | 120 LPM | 240 Volt | 1" BSP | 1" BSP |





Fuel Transfer Pumps

12, 24 & 240 Volt Petrol Transfer Kit

- Heavy duty portable petrol transfer pump for 205 litre drums and storage tanks
- Complete with nozzle, nozzle holder and bypass valve
- Suitable for petrol, diesel, light oils, etc.
- 2" bung thread & telescopic suction tube
- DTUTFR700VG suitable for automatic nozzle (DHU026838) and Flow meter (DTUTFR807CMK)
- DTUTSD12012 & DTUTSD2402 suitable for automatic nozzle (DHU337015)



DTUTSD1202, DTUTSD2402



| | $I \cap$ |
|------------|----------|
| DTUTFR700\ | /(3 |

| MODEL | Flow Rate | Voltage (V) | Nozzle | Flow Meter | Delivery Hose |
|---------------|-----------|-------------|-----------|------------|---------------|
| DTUTSD1202 | 57 LPM | 12 Volt | Manual | - | 4 metres |
| DTUTSD2402 | 57 LPM | 24 Volt | Manual | - | 4 metres |
| DTUTFR700VG | 75 LPM | 240 Volt | Manual | - | 4 metres |
| DTUTFR701VELA | 75 LPM | 240 Volt | Automatic | Yes | 4 metres |



240 Volt Diesel Transfer Pump Station MODEL DMAETP60

- Self priming pump, with manual on/off switch
- Not suitable for petrol
- 4 digit flow metre
- Complete with integral bypass and built in strainer
- 1" BSP inlet
- Manual nozzle with 4 metres of delivery hose

| MODEL | Flow Rate | Voltage (V) | Nozzle | Delivery Hose |
|----------|-----------|-------------|--------|---------------|
| DMAETP60 | 60 LPM | 240 Volt | Manual | 4 metres |





Fuel Transfer Pumps



240 Volt Diesel Pit Stop

- · Complete with integral bypass and built in strainer
- Flow meter to measure fuel dispensing and total volume usage
- Nozzle holder that doubles as an on/off switch
- 1" BSP inlet/outlet
- Not suitable for petrol

| MODEL | Fluid | Flow Rate | Voltage (V) | Meter | Nozzle | Delivery Hose |
|--------------|------------|-----------|-------------|------------|-----------|---------------|
| DITI10305640 | Bio-Diesel | 57 LPM | 240 Volt | Mechanical | Automatic | 4 meters |
| DITI10305603 | Diesel | 57 LPM | 240 Volt | Mechanical | Automatic | 4 meters |
| DITI10308003 | Diesel | 80 LPM | 240 Volt | Mechanical | Automatic | 4 meters |



240 Volt Diesel Cabinet Pump

- Flow meter to measure fuel dispensing and total volume usage
- Italian manufactured and the body is fabricated entirely out of painted metal
- Nozzle holder that doubles as an on/off switch
- Self priming vane pump
- Easy to mount unit with mounting bracket fitted
- Inlet to unit 1" female BSP thread makes it easy to plumb
- Not suitable for petrol

| MODEL | Flow Rate | Voltage (V) | Meter | Nozzle | Delivery Hose |
|---------|-----------|-------------|------------|-----------|---------------|
| DAF3060 | 60 LPM | 240 Volt | Mechanical | Automatic | 4 meters |
| DAF3080 | 80 LPM | 240 Volt | Mechanical | Automatic | 4 meters |
| DAF3100 | 100 LPM | 240 Volt | Mechanical | Automatic | 4 meters |



240 Volt Diesel Management Pump

MODEL DOT8469

- Self priming pump complete with electric flow meter, automatic nozzle, 4 metres of filling hose, installed within a protective box
- Suitable for diesel and bio-diesel
- Diesel dispensing amounts can be preselected
- Up to 50 users
- · Option of entering vehicle registration number and mileage
- Management of date and time of dispensing
- PIN-code access control as standard
- Optional key access control 1 master key, 10 user keys, key reader with USB interface and PC software for wireless data transfer to the PC and PC software (DOT8706)
- Optional data transfer to PC by means of data transmission cable (DOT7890)
- Optional pedestal stand model DOT7888

| MODEL | Flow Rate | Voltage (V) | Meter | Nozzle | Delivery Hose |
|---------|-----------|-------------|---------------|-----------|---------------|
| DOT8469 | 70 LPM | 240 Volt | Digital Meter | Automatic | 4 meters |





Fuel Transfer Tank System



Diesel Tank Transfer Kit

- Comprises of diesel transfer pump, double skin diesel storage tank, fuel nozzle and delivery hose
- High flow rate: 100 litre per minute
- Inside tank made of polypropylene
- Outside tank zinc coated steel sheet
- Integrated carry handles and fork lift raisers
- Leakage indicator and filling level indicator
- Not suitable for petrol
- Suitable for undercover storage
- Can be optioned with various other fuel transfer pumps to suit your needs

| MODEL | DOT7380KIT | DOT7881KIT |
|----------------------------|-------------------------|-------------------------|
| Tank capacity | 1000 litre | 1500 litre |
| Dimensions (I x w x h) | 1280mm x 770mm x 1420mm | 1630mm x 770mm x 1950mm |
| KIT BREAKDOWN | | |
| 240 Diesel Pump Kit | DKSK9204 | DKSK9204 |
| Storage tank | DOT7380 | DOT7881 |
| Suction hose | DITIPVC1000MF2 | DITIPVC1000MF2 |
| 940mm suction tube | DITIWB10005 | DITIWB10005 |
| Bung adaptor | DITIBG00001 | DITIBG00001 |
| Top elbow nipple connector | DITIWBT00001 | DITIWBT00001 |
| Foot valve | DITIFV00001 | DITIFV00001 |
| Foot strainer | DITIFR00001 | DITIFR00001 |
| Top extension connection | DITIET10001 | DITIET10001 |
| Extension tube - 500mm | DITIET10500 | DITIET10500 |
| Extension foot connection | DITIWBT00001 | DITIWBT00001 |



Fuel Delivery Hose

• 4 metre antistatic rubber hose with crimped ends

| MODEL | Max Pressure | Hose I.D | A | В |
|--------------|--------------|----------|--------|--------|
| DITI19138401 | 300psi | 1" | 1" BSP | 1" BSP |
| DITI19136402 | 300psi | 3/4" | 1" BSP | ¾" BSP |





Mobile Diesel Transfer Kits

Mobile Diesel Transfer Tank Kits

- 100 1200 litre mobile diesel transfer tanks
- Equipped with 40 LPM, 12 volt pump kit
- · Auto-shut off nozzle and swivel
- 6 metre delivery hose
- 4 meter power cable & earth strap
- Diesel grade polyethylene construction
- Strong poly lid to protect pump compartment
- Lockable fully enclosed pump compartment for protection and security
- · Splash resistant breather
- Manufactured from specifically formulated diesel grade polyethylene that meets International Regulation ECE R34.01 requirements
- · Optional Higher volume pumps can be fitted



12 Volt Pump Kit High flow 40 litres per minute, 6 metre delivery hose and automatic nozzle

DT440





Storage Tank
Strong construction,
with lockable fully
enclosed pump
compartment



Ball Baffle System
Reduces fluid movemen

Reduces fluid movement for improved load stability during transit. Fitted on 800, 1000 & 1200 litre models.

| MODEL | Capacity | Dimensions | Flow Rate | Voltage (V) | Nozzle | Delivery Hose |
|--------|------------|--------------------|-----------|-------------|-----------|---------------|
| DT100 | 100 litre | 800 x 680 x 465 | 40 LPM | 12 Volt | Automatic | 4 metre |
| DT200 | 200 litre | 1150 x 820 x 565 | 40 LPM | 12 Volt | Automatic | 6 metre |
| DT200T | 200 litre | 800 x 680 x 710 | 40 LPM | 12 Volt | Automatic | 6 metre |
| DT400 | 400 litre | 1150 x 820 x 780 | 40 LPM | 12 Volt | Automatic | 6 metre |
| DT440 | 440 litre | 1700 x 880 x 620 | 40 LPM | 12 Volt | Automatic | 6 metre |
| DT600 | 600 litre | 1700 x 880 x 740 | 40 LPM | 12 Volt | Automatic | 6 metre |
| DT800 | 800 litre | 1700 x 1000 x 860 | 40 LPM | 12 Volt | Automatic | 6 metre |
| DT1000 | 1000 litre | 1700 x 1000 x 1025 | 40 LPM | 12 Volt | Automatic | 6 metre |
| DT1200 | 1200 litre | 1700 x 1000 x 1190 | 40 LPM | 12 Volt | Automatic | 6 metre |





Hose Reels

Large Capacity Hose Reel

- Double arm hose reel
- · Large reeling capacity
- Heavy duty steel construction with corrosion resistant powder coating
- Spring fully enclosed and lubricated
- Four-direction non-snag hose rollers reduce hose wear
- Guide arm adjustable, floor mount
- Multi-position ratchet lock and easy tension adjustment



| MODEL | DITIM880206 | DITIM880158 | DITIM880304 |
|------------------------|---------------------|---------------------|---------------------|
| Application | Oil, water & diesel | Oil, water & diesel | Oil, water & diesel |
| Inlet/Outlet (fitting) | 3/4" | 1" | 1/2" |
| Maximum pressure | 1250psi | 1000psi | 2000psi |
| Hose I.D | 3/4" | 1" | 1/2" |
| Hose length | 20 metres | 15 metres | 30 metres |

Oil & Fuel Hose Reel

- Designed for industrial application where longer hose is required
- Constructed with heavy-duty powder coated steel
- Easy to install and maintain
- Conveniently keeps hose organized for a more efficient work area
- Transfer media: fuel & oil



| MODEL | DITIHRM808106 |
|------------------------|----------------------|
| Application | Diesel, petrol & oil |
| Inlet/Outlet (fitting) | 3/4" |
| Maximum pressure | 1250psi |
| Hose I.D | 3/4" |
| Hose length | 10 metres |





Fuel Flow Meters



In-Line Digital Diesel Flow Meter

MODEL DITI15221002

- Suitable for diesel and kerosene
- 5 digit easy to read digital LCD display
- Simple, reliable, compact & economical
- Easy to install either in line or at the end of the delivery hose
- Measures in litre, gallon, pint and quart
- · Available in Aluminium or Plastic
- Also available: UREA/DEF Inline flow meter DITI15221005

| MODEL | Flow Rate | Max Pressure | Inlet/Outlet | Accuracy |
|--------------|------------|--------------|--------------|----------|
| DITI15221002 | 10-100 LPM | 145psi | 1" BSP | ±0.5% |



Mechanical Diesel Flow Meter

MODEL DITI1581400

- High capacity meter
- Reliable, easy to install and simple to calibrate in the field
- Suitable for diesel (not petrol)
- Large easy to read 4 digit display with 8 digit totaliser
- Ideal for gravity feed situations as well as use with electric pumps

| MODEL | Flow Rate | Max Pressure | Inlet/Outlet | Accuracy |
|-------------|------------|--------------|--------------|----------|
| DITI1581400 | 20-120 LPM | 50psi | 1" BSP | ±1% |



Petrol Flow Meter

- Suitable for petrol, diesel, light oils, mineral spirits, heptane and hexane
- Large easy to read 3 digit display with 6 digit totaliser
- Weatherproof and corrosion resistant
- Ideal for gravity feed situations as well as use with electric pumps
- Not suitable for bleach, hydrochloric acid, ink, motor oil and salt water

| MODEL | Flow Rate | Max Pressure | Inlet/Outlet | Accuracy |
|--------------|-----------|--------------|--------------|----------|
| DTUTFR807CMK | 19-76 LPM | 50psi | 3/4" BSP | ±1% |
| DTUT807CL1 | 19-76 LPM | 50psi | 1" BSP | ±1% |



Petrol High Flow Meter

- Suitable for petrol, diesel, light oils, mineral spirits, heptane and hexane
- Large easy to read 4 digit display with 8 digit totaliser
- · Weatherproof and corrosion resistant
- Ideal for gravity feed situations as well as use with electric pumps
- Not suitable for bleach, hydrochloric acid, ink, motor oil, and salt water

| MODEL | Flow Rate | Max Pressure | Inlet/Outlet | Accuracy |
|-------------|------------|--------------|--------------|----------|
| DTUT901L | 19-151 LPM | 50psi | 1" BSP | ±2% |
| DTUT901L1.5 | 19-151 LPM | 50psi | 1½" BSP | ±2% |





Manual Fuel Nozzles



Manual Fuel Nozzle

- Solid aluminium cast construction
- Brass swivel
- Suitable for gravity feed and electric pumps
- · Built in spout hook

| MODEL | Fluid Type | Inlet |
|-----------|---------------|--------|
| DKSK9151A | Leaded/Diesel | 1" BSP |
| DKSK9150 | Unleaded | 1" BSP |



Plastic Manual Nozzle

- MODEL DJ5115
- Polypropylene construction
- Suitable for fuel, water, solvents
- Built in spout hook
- 1" BSP brass inserted thread



Manual High Volume Fuel Nozzle

MODEL DHEA1250

- High flow rate of 0-260 litres per minute
- Light weight and easy to operate
- Solid aluminium cast construction with stainless steel spout
- Suitable for gravity feed and electric pumps
- 11/2" BSP Inlet/Outlet





Automatic Fuel Nozzles



Automatic Fuel Nozzle

- Automatic shut-off nozzle
- Suitable for petrol and diesel
- Flow rate up to 40 litres per minute
- Ideal for electric transfer pumps
- Fixed spout with hook
- · Not suitable for gravity feed applications
- 3/4" BSP inlet

MODEL DMAMD20A1



Automatic Fuel Nozzle

- · Automatic shut-off nozzle
- Suitable for petrol and diesel
- Flow rate up to 60 litres per minute
- Not suitable for gravity feed applications

| MODEL | Fluid Type | Inlet |
|-----------|------------|----------|
| DZHTDL11A | Leaded | 3⁄4" BSP |
| DZHTDU11A | Unleaded | 3/4" BSP |



Automatic High Flow Fuel Nozzle

- Automatic shut-off nozzle
- Suitable for diesel
- High flow rate up to 100 litres per minute
- Full nozzle guard and lever cover
- Accu-Flo poppet allows accurate dispensing
- Not suitable for gravity feed applications
- 1"BSP inlet
- OPTIONAL: spout hook model number DKSK9193
- OPTIONAL: 1" to 1" swivel model number DKSK4115



Automatic Fuel Nozzle

- Automatic shut-off nozzle
- Suitable for petrol and diesel
- Flow rate of 65 litres per minute
- Suitable for 12 & 24 volt electric pumps
- Fixed spout with hook
- Strong and durable construction
- Not suitable for gravity feed situations
- 3/4" BSP inlet

MODEL DHU337015

MODEL DHU026838





High Volume Fuel Nozzles



Heavy Duty Automatic High Flow Fuel Nozzle

MODEL DMAMD120

- Heavy duty automatic shut-off nozzle
- Suitable for diesel
- High flow rate up to 120 litres per minute
- Full nozzle guard and lever cover
- Not suitable for gravity feed applications
- 1"BSP inlet



Truck Stop Fuel Nozzle

MODEL DHU173338

- · Automatic shut-off truck stop nozzle
- · Suitable for diesel
- High flow rate up to 280 litres per minute
- Valve shuts off when nozzle is horizontal or drops on to the ground
- Not suitable for gravity feed applications
- 1" BSP inlet
- OPTIONAL: 1" to 1" swivel model number DKSK 4115



High Volume Fuel Nozzle

MODEL DZHZZN1290

- Automatic shut-off nozzle
- Suitable for diesel
- High flow rate up to 240 litres per minute
- Right angle grip design provides larger lever area for better grip
- Dual poppets make it easy to open against high inlet pressure
- · Not suitable for gravity feed applications
- 11/2" BSP inlet



Super High Volume Fuel Nozzle

MODEL DHU169038

- Automatic shut-off nozzle
- Suitable for diesel
- High flow rate up to 450 litres per minute
- Dual poppets make it easy to open against high inlet pressure
- Extra large opening accommodates gloves
- Two position hold open latch and right angle design to fit close to walls or corners
- · Not suitable for gravity feed applications
- 11/2" BSP inlet





Fuel Transfer Accessories



Fuel Nozzle Hook

MODEL DKSK9193

- Plastic spout hook
- · Allows easy storage of nozzles after use
- Required for automatic nozzles to fit to electric fuel pumps
- Suitable for automatic fuel nozzles (DHU026838)



Straight Swivel

- · Straight swivel suitable for self serve applications
- To suit automatic fuel nozzles
- Brass construction with BSP threads

| MODEL | Inlet | Outlet |
|----------|--|-------------|
| DKSK4110 | ³ ⁄ ₄ " BSP Female | 1" BSP Male |
| DKSK4115 | 1" BSP Female | 1" BSP Male |



Straight Swivel

- Straight swivel suitable for self serve applications
- To suit automatic fuel nozzles
- Aluminium construction with BSP threads

| MODEL | Inlet | Outlet |
|----------|-----------------|---------------|
| DMANS111 | 3/4" BSP Female | 3/4" BSP Male |
| DMANS113 | 3/4" BSP Female | 1" BSP Male |
| DMANS131 | 1" BSP Female | 3/4" BSP Male |
| DMANS133 | 1" BSP Female | 1" BSP Male |



Universal Multi Plane Swivel

- Multi plane swivel designed for self serve applications
- Full 360° spherical rotation for easy movement
- High flow rate due to laminar flow design
- Double 'O' ring seals at each swivel to provide long life and low temperature performance
- High strength step shoulder bearing diameters and impact absorbing stops

| MODEL | Inlet | Outlet |
|---------|-----------------|---------------|
| DHU3590 | 3/4" BSP Female | 3/4" BSP Male |
| DHU3306 | 1" BSP Female | 1" BSP Male |

MODEL DHU2774



Fuel Transfer Equipment



Fuel Transfer Accessories



Reconnectable Breakaway Valve

- Fuel stops on both sides of separation
- Separates under 90kg force reducing damage to equipment
- Internal pressure balancing chamber prevents line shock nuisance separations
- Retains UL listing even after separation and reconnection
- Unit quickly and easily snaps back together after separation

| MODEL | Inlet | Outlet |
|---------|-------|--------|
| DHU3385 | 3/4" | 3/4" |
| DHU3076 | 1" | 1" |



Breakaway Valve

-
- Non reconnectable breakaway valveUnit is lightweight, inexpensive and disposable
- Separates under 113 kg force reducing damage to equipment
- Instant closing butterfly valve design
- · Stops flow on both sides of separation
- 3/4" BSP thread



High Flow Fuel Nozzle Accessories

- Suitable for fuel nozzle DHU026838
- Other colours available on request

| MODEL | Description |
|---------|---|
| DHU5215 | Spout assembly without thread (new style) |
| DHU0740 | Spout assembly with thread (old style) |
| DHU0554 | Full grip guard (green) |
| DHU1807 | Waffle guard (green) |
| DHU2574 | Trigger cover |



Truck Stop Fuel Nozzle Accessories

- Suitable for fuel nozzle DHU173338
- Other colours available on request

| MODEL | Description |
|---------|-------------------------|
| DHU2279 | Spout assembly |
| DHU4740 | Full grip guard (green) |
| DHU1808 | Waffle guard (green) |
| DHU2573 | Trigger cover |





Fuel Transfer Accessories



Fuel Filter

- Fuel filter & bowl
- Durable weather and rust resistant unit for fuel tanks and diesel pumps
- 1" BSP ports
- Low cost replacement filters
- 10 micron filter
- Valve for water removal
- Transparent polycarbonate bowl
- Replacement filter DBNS20



MODEL DBNS10

Filter Kit - DBNS20



Brass Barb Tail

- Suitable for 3/4" & 1" hose
- · Barb tails with 'O' ring seal
- Not sui with DBNS10 filter (model DBN2525 is suitable)

| MODEL | Inlet | Outlet |
|----------|----------|----------|
| DKSK9142 | 3⁄4" BSP | 3/4" BSP |
| DKSK9143 | 1" BSP | 3/4" BSP |
| DKSK9144 | 3/4" BSP | 1" BSP |
| DKSK9145 | 1" BSP | 1" BSP |





| MODEL | Inlet | Outlet |
|-----------|-----------------|-----------------|
| DBE2020MF | 3/4" BSP Male | 3/4" BSP Female |
| DBE2525MF | 1" BSP Male | 1" BSP Female |
| DBE2020F | 3/4" BSP Female | 3/4" BSP Female |
| DBE2525F | 1" BSP Female | 1" BSP Female |



Elbow Extension

- 150mm meter elbow extension
- Required for joining meter to electric pump
- Galvanised steel construction
- BSP thread

| MODEL | Elbow | Extension |
|----------|----------|-----------|
| DKSK9190 | 3/4" BSP | 3/4" BSP |
| DKSK9191 | 1" BSP | 1" BSP |

UREA/DEF EQUIPMENT







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UREA/DEF Diaphragm Pump

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UREA/DEF Hose Reel

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UREA/DEF Meters & Nozzles

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UREA/DEF Hand Pumps

- Rotary Action
- Lever Action

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UREA/DEF IBC Pump Systems

UREA/DEF IBC Pump System

- Flow rate up to 25 Litres per minute
- Includes a powder coated steel wall mounting plate making it easy to install
- 300W pump
- Mounted on a bracket that can be easily removed from tank to tank
- 6 metre delivery hose
- 1.5 metre suction hose with SEC coupling
- Nozzle holder with drip container
- IBC not included





DITI10302500

DITI10302502



DITI10302504

| MODEL | Pump Model | Voltage | Suction Hose | Delivery Hose | Nozzle | Flow Meter | Hose Tails & Clamp | Bracket | SEC Connection |
|--------------|---------------|---------|-----------------|------------------|--------|---------------|-----------------------|---------|-------------------|
| DITI10302500 | 17350250 | 240V | 1.5M | 6M | Manual | No | Yes | Yes | No |
| DITI10302502 | 17350250 | 240V | 1.5M | 6M | Manual | Yes | Yes | Yes | No |
| DITI10302504 | 17350250 | 240V | 1.5M | 6M | Auto | Yes | Yes | Yes | No |





UREA/DEF Electric Pumps

UREA/DEF DC Pump Kit• Portable UREA/DEF transfer pump, with membrane pump complete with a 12/24V electric motor



| MODEL | Pump Model | Voltage | Suction Hose | Delivery Hose | Nozzle | Flow Meter | Hose Tails & Clamp | Bracket | SEC Connection |
|--------------|---------------|---------|-----------------|------------------|--------|---------------|-----------------------|---------|-------------------|
| DITI10302506 | 17550250 | 12V | 1.5M | 6M | Manual | No | Yes | No | No |
| DITI10302507 | 17550253 | 24V | 1.5M | 6M | Manual | No | Yes | No | No |

UREA/DEF Transfer AC Pump

- Portable UREA/DEF transfer pump, with membrane pump complete with a 240V electric motor
- This solution provides a reliable industrial pump together with self priming capabilities



| MODEL | Voltage | Flow Rate | RPM | Power | Max. Working Pressure | Inlet/Outlet |
|--------------|---------|----------------|------|-------|--------------------------|--------------|
| DITI17350250 | 240V | 6.6GPM / 25LPM | 2800 | 300W | 2.0 AMP | 3/4" |





UREA/DEF Hose Reel & Diaphragm Pump

UREA/DEF DC Pump

- Portable UREA/DEF transfer pump, with membrane pump complete with 12/24V electric motor
- This solution provided a reliable industrial pump together with self priming capabilities



| MODEL | Voltage | Flow Rate | RPM | Power | Max. Working Pressure | Inlet/Outlet |
|--------------|---------|----------------|------|-------|--------------------------|--------------|
| DITI17550250 | 12V | 6.6GPM / 25LPM | 2800 | 180W | 18 AMP | 3/4" |
| DITI17550253 | 24V | 6.6GPM / 25LPM | 3380 | 180W | 12 AMP | 3/4" |



UREA/DEF Hose Reel

MODEL DITIHRL8080861727

- Stainless steel full flow swivel, Viton made seals and EPDM hose designed to transfer UREA/DEF perfectly as well as diesel fuel
- Heavy gauge steel frame includes dramaticallyflanged edges and stiffening ribs for lighter weight, stronger components for ease of installation
- Inlet/Outlet: 3/4", Hose I.D.:3/4"
- Hose Length: 26ft/8M
- Working Pressure: 300PSI / 20BAR



UREA/DEF Double Diaphragm Pump MODEL DITI17050601V

- \bullet Air operated diaphragm pump, ideal to transfer high volumes of UREA/DEF (AUS32) from drums or tanks
- Also suitable for transfering water-based chemicals, acid and alkaline solutions
- Heavy duty plastic construction with ground capability to eliminate static discharge
- Viton seals
- Maximum diameter solid: 1/8"
- Comes with ½" reducer, if used the flow rate will reduce to 45 LPM

| MODEL | Flow Rate | Max Pressure | Inlet/Outlet | Air Inlet |
|---------------|-----------|--------------|--------------|-----------|
| DITI17150601V | 60 LPM | 115psi | 3/4" | 1/4" |





UREA/DEF Meters & Nozzles



UREA/DEF Inline Flow Meter

MODEL DITI15221005

- Easy to install either in line or at the end of the delivery hose
- High flow rate up to 100 Litres per minute
- Inlet/Outlet: 1" BSP
- Easy to read LCD display
- Measures in litre, gallon, pint and quart
- Simple, reliable, compact & economical
- Adjustable calibration



UREA/DEF Manual Nozzle

MODEL DITI18311006

- Adaptable to electric pump and gravity flow tank
- Plastic nozzle with stainless steel spout
- Flow rate: 16GPM / 60LPM
- Inlet: 3/4"
- Ideal for UREA/DEF dispensing



UREA/DEF Automatic Nozzle

MODEL DITI18311009

- Lightweight nozzle made from high quality plastic
- Automatic shut off nozzle
- Flow rate: 2 14GPM / 8 50LMP
- Inlet: 3/4"
- Diameter of spout: 3/4"
- Stainless steel spout
- Ideal for UREA/DEF dispensing



UREA/DEF Stainless Steel Automatic Nozzle

Stainless steel structure with viton seal

- · Automatic shut-off nozzle
- Flow rate: 2 14GPM / 8 50LPM
- Inlet: 3/4"
- Diameter of spout: 3/4"
- Ideal for UREA/DEF dispensing

MODEL DITI18311008





UREA/DEF Pumps & Accessories

205 Litre UREA/DEF Lever Pump

- Suitable for (AUS32)
- Lightweight and economical
- Suction tube suitable for 60 and 205 litre drums
- DJPP200RP 2" bung adaptor
- DJPPS200LP 2" thread



| MODEL | DJPP200RP | DJPPS200LP |
|---------------------------------|---------------------------------|---|
| | 2011 20011 | 20.1 02002. |
| Action Type | Rotary | Lever |
| Revolutions / Strokes per litre | 3 | 4 |
| Suction Tube | 3 piece | 2 piece |
| Construction | Polypropylene | Polypropylene (S/S Shaft) |
| Suitable for | , acid, alkaline, hydraulic oil | , water-based chemicals, acid, alkaline & hydraulic oil |

UREA/DEF Rubber Hose

- EPDM rubber hose
- Inner Dimension: 3/4"
- Hose Length: 6 metres



MODEL DITI19136407

UREA/DEF IBCKIT Suction Tube Assembly

- Suitable for UREA/DEF
- 108mm in length
- I.D 25mm
- Connects with SEC Connection (MODEL DITI17940040)





UREA/DEF SEC Connection

- Suction connection
- 2" BSP Thread
- 1" Barb

MODEL DITI17940040



Notes

STM Australia Pty Ltd

Notes

GREASE EQUIPMENT



GREASE EQUIPMENT





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Grease Guns

Lever Action Grease Guns

- Lever action grease guns for higher pressure performace
- Cartridge model
- Rubber handle for maximum grip
- Non-slip finish
- DG467 Heavy duty construction with adjustment for high pressure / high volume









| MODEL | DKCG-500 | DKCG-460B | DG467 |
|-------------------|-----------|-----------|-----------------------------|
| Cartridge | 450 gram | 400 gram | 450 gram |
| Class | Economy | Economy | High pressure / High volume |
| Grams per stroke | 0.7 grams | 0.7 grams | 0.35 / 2.5 grams |
| Working pressure | 4500psi | 4500psi | 10000psi / 2000psi |
| Rigid outlet pipe | 150mm | 150mm | 150mm |
| 4 jaw coupler | Yes | Yes | Yes |
| Air bleeder valve | Yes | Yes | Yes |
| Bulk fill valve | - | - | Yes |





Grease Guns

Pistol Grip Grease Guns

- Pistol grip grease gun for one hand confined spaces
- Cartridge model
- Solid construction
- Rubber handle for maximum grip
- Non-slip finish
- DKCG-483N Adjustment for high pressure (10cc) / high volume (16cc)
- DG488N • Easily change from pistol grip for confined narrow spaces to lever action for two hand high pressure performance



| MODEL | DKCG-481N | DKCG-480N | DKCG-481LN | DKCG-483N | DG488N |
|-----------------------|-----------|-----------|----------------------------|--------------------------------|-------------------|
| Cartridge | 450 gram | 400 gram | 450 gram | 450 gram | 450 & 400 gram |
| Class | Economy | Economy | Heavy duty variable stroke | High pressure / High volume | 4-in-1 grease gun |
| Grams per stroke | 0.7 grams | 0.7 grams | 0.7 grams | 0.45 / 0.7 grams | 0.6 grams |
| Working pressure | 4500psi | 4500psi | 8000psi | 12000psi | 10000psi |
| Rigid outlet pipe | - | - | - | - | 150mm |
| Flexible outlet hose | 250mm | 250mm | 250mm | 250mm | 450mm |
| 4 jaw coupler | Yes | Yes | Yes | Yes | Yes |
| Air bleeder valve | Yes | Yes | Yes | Yes | Yes |
| Bulk fill valve | Yes | Yes | Yes | Yes | Yes |
| Lever hold down clamp | - | - | Yes | Yes | Yes |





Grease Guns



360° Pistol Grip Air Grease Gun

MODEL DG508CL

- Continuous flow air grease gun
- 450 gram cartridge
- \bullet 360° angle free rotating design for added flexibility to get to any grease fitting
- Working pressure 6000psi
- · Heavy duty construction
- Comes with 250mm flexible outlet hose
- Air bleeder valve & bulk fill valve
- 4 jaw coupler
- Butterfly lock screw for a secure grip handle





18 Volt Grease Gun

• 240 volt charger to 18 volt DC with 1 hour fast charge

- · Heavy duty construction
- 450 gram cartridge & bulk fill
- Working pressure 9500psi
- · Comes with 1 metre high pressure flexible hose
- 4 jaw coupler and grip support on nipple end
- Supplied with extra battery & robust carry case
- Carry strap

MODEL DG83231

20kg Grease Gun Bulk Filler

MODEL DG93411

- 20kg grease pump
- Suitable for bulk filling of manual or electric hand grease guns
- Fast, reload grease guns in less than a minute
- Durable cast aluminium alloy pump outlet body
- Nipple allows bulk fill to valves with diameters of 9mm and 12.5mm
- Rubber follower plate







Grease Units

2.5kg and 20kg Grease Unit

- Ideal when lubricating equipment frequently or in bulk amounts
- 360° swivel at hand piece end
- DG9811, DG9812 Easy 2 setting hand piece for high pressure and high volume
- DROX001 Detachable hand piece



DG9812





DROX001

| MODEL | DG9811 | DG9812 | DROX001 |
|-----------------------|------------------------------|---------------|---------------|
| Drum application | 2.5kg | 20kg | 2.5kg |
| Operation | Foot operated spring plunger | Hand operated | Hand operated |
| Shots delivered | Up to 30 | Up to 60 | Up to 100 |
| Working pressure | 10000psi | 10000psi | 5000psi |
| Hose length | 3 metres | 3 metres | 2 metres |
| 4 jaw coupler | Yes | Yes | 3 jaw coupler |
| Detachable hand piece | - | - | Yes |





Grease Control Gun

Digital Grease Control Valve

- MODEL DITI18213010
- Positive control of high pressure lubricants
- Measures in millilitre, litre, gallon and kilogram
- 4 digit easy to read display with low battery indicator
- Powered by 2 x AA battery (1.5V x 2)





| MODEL | DITI18213010 |
|------------------|--------------|
| Inlet connection | 1/4" BSP |
| Maximum pressure | 9000psi |
| Precision | ±2% |



10:1 High Volume Air Operated Grease Pump

- High volume grease pump for use over short distances
- Suitable for 180kg drums
- Working pressure 1,160psi
- Flow rate of 10kg per minute
- Diameter of suction tube 55mm
- Suction tube length 950mm
- Can be supplied with follower plate (DO80684) and drum lid (DO80580)

| MODEL | DO81882 |
|--------------------------------------|-----------------|
| Drum application | 180kg |
| Pressure ratio | 10:1 |
| Working pressure | 1,160psi |
| Max flow rate (per min) | 10kg |
| Air inlet connection | 1/4" BSP Female |
| Fluid connection | 1/4" BSP Male |
| Follower plate (supplied seperately) | DO80684 |
| Drum lid (supplied seperately) | DO80580 |





Air Operated Grease Pumps

50:1 Air Operated Grease Pump

- Double action pump for high pressure grease dispensing
- For dispensing grease of all types short and long distances at high pressure
- Non-corrosive design for long life
- Compatible with integrated lubrication systems
- Compatible with different sizes of grease drums in the market



| MODEL | DITI1701501 | DITI1701502 | DITI1701503 |
|--------------------------|------------------|------------------|------------------|
| Drum application | 20kg | 60kg | 180kg |
| Pressure ratio | 50:1 | 50:1 | 50:1 |
| Air inlet pressure | 70-115psi | 70-115psi | 70-115psi |
| Working pressure | 5600psi | 5600psi | 5600psi |
| Air consumption | @ 115psi 4.3 CRM | @ 115psi 4.3 CRM | @ 115psi 4.3 CRM |
| Max flow rate (per min) | 800g | 800g | 800g |
| Suction tube diameter | 30mm | 30mm | 30mm |
| Suction tube length | 480mm | 740mm | 940mm |
| Air inlet connection | 1/4" BSP Female | 1/4" BSP Female | 1/4" BSP Female |
| Grease outlet connection | 1/4" BSP Male | 1/4" BSP Male | 1/4" BSP Male |





Air Operated Grease Pumps

50:1 High Volume Air Operated Grease Pump

- Heavy duty double action pump provides continuous flow operation
- For dispensing grease of all types short and long distances at high pressure
- Rugged inlet cage withstands demanding environments
- High flow capability, stable function



| MODEL | DITI17125030 | DITI17125050 | DITI17125060 |
|--------------------------|-------------------|-------------------|-------------------|
| Drum application | 20kg | 60kg | 180kg |
| Pressure ratio | 50:1 | 50:1 | 50:1 |
| Air inlet pressure | 70-180psi | 70-180psi | 70-180psi |
| Working pressure | 9000psi | 9000psi | 9000psi |
| Air consumption | @ 115psi 21.6 CRM | @ 115psi 21.6 CRM | @ 115psi 21.6 CRM |
| Max flow rate (per min) | 1.8kg | 1.8kg | 1.8kg |
| Suction tube diameter | 32mm | 32mm | 32mm |
| Suction tube length | 480mm | 740mm | 940mm |
| Air inlet connection | 1/4" BSP Female | 1/4" BSP Female | 1/4" BSP Female |
| Grease outlet connection | 1/4" BSP Male | 1/4" BSP Male | 1/4" BSP Male |





Air Operated Grease Pumps



| MODEL | DITI1700512 | DITI1700524 | DITI1700536 | DITI1700536R |
|------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Drum application | 20kg | 60kg | 180kg | 180kg |
| Pressure ratio | 50:1 | 50:1 | 50:1 | 50:1 |
| Working pressure | 8700psi | 8700psi | 8700psi | 8700psi |
| 50:1 Pump | DITI1701501 | DITI1701502 | DITI1701503 | DITI1701503 |
| Control gun | DITI1785701 - 1/4" BSP |
| Drum cover | DITI1709002 - Ø310mm | DITI1709005 - Ø420mm | DITI1709006 - Ø600mm | DITI1709006 - Ø600mm |
| Follower plate | DITI1709012 - Ø310mm | DITI1709015 - Ø410mm | DITI1709016 - Ø585mm | DITI1709016 - Ø585mm |
| 'Z' swivel | DITI1785702 - 1/4" BSP |
| Trolley | DITI1708001 | DITI1708001 | DITI1708002 | DITI1708003 |
| Hose Reel | - | - | - | DITIH860152 |
| Hose assembly | DITI1762213 - 1/4" x 4m | DITI1762213 - 1/4" x 4m | DITI1762213 - 1/4" x 4m | DITI1762207 - 1/4" x 2m |





Air Operated Grease Pumps

Heavy Duty 20kg, 60kg & 180kg Air Operated Grease Kits

- Ideal for transfer of grease in high volume and long distance
- The most economical & complete combination for dispensing grease
- · Complete set of fluid transfer accessories gives the end user a trouble-free using
- Standard model includes 50:1 pump, drum trolley, follower plate and drum cover, connection hose, 'Z' swivel and control gun
- DITI10250112 can be used for 16 Kg plastic pails, will need to order additional follower



| MODEL | DITI10250112 | DITI10250212 | DITI10250322 | DITI10250332 |
|------------------|-------------------------|-------------------------|-------------------------|-------------------------|
| Drum application | 20kg | 60kg | 180kg | 180kg |
| Pressure ratio | 50:1 | 50:1 | 50:1 | 50:1 |
| Working pressure | 8700psi | 8700psi | 8700psi | 8700psi |
| 50:1 Pump | DITI17125030 | DITI17125050 | DITI17125060 | DITI17125060 |
| Control gun | DITI18212050 - 1/4" BSP |
| Drum cover | DITI19331002 - Ø310mm | DITI19342002 - Ø420mm | DITI19360002 - Ø600mm | DITI19360002 - Ø600mm |
| Follower plate | DITI19431002 - Ø310mm | DITI19441002 - Ø410mm | DITI19458502 - Ø585mm | DITI19458502 - Ø585mm |
| 'Z' swivel | DITI1785702 - 1/4" BSP |
| Trolley | DITI1708001 | DITI1708001 | DITI1708002 | DITI1708003 |
| Hose Reel | - | - | - | DITITH860152 - 15m |
| Hose assembly | DITI1762213 - 1/4" x 4m | DITI1762213 - ¼" x 4m | DITI1762213 - ¼" x 4m | DITI1762207 - 1/4" x 2m |

DITI10250212

DITI10250332





Grease Accessories

Standard Grease Drum Covers & Follower Plates

- The drum cover keeps dust and impurities from contaminating the grease
- Keeps the pump in a vertical position for optimum operation
- Lightweight & easy to install
- The follower plate is indispensable when using heavy grease, it is pulled toward the bottom of the drum by the vacuum that is created by the pump
- Follower plates to fit pumps with various sized suction tube diameters are available
- DJL4321KIT comes with 4 central sleeve options to suit different suction tube diameters (1", 11/6", 11/4", 13/6") and removal of sleeve will allow pump diameter of 38.6mm







DJL4321KIT

| Drum cover | Drum Cover Diameter | Follower Plate | Follower Plate Diameter | Drum Application |
|-------------|---------------------|----------------|-------------------------|------------------|
| DITI1709001 | 280mm | DITI1709011 | 265mm | 12-20kg |
| DITI1709002 | 310mm | DITI1709012 | 310mm | 16-30kg |
| DITI1709003 | 350mm | DITI1709013 | 340mm | 20-30kg |
| DITI1709004 | 385mm | DITI1709014 | 370mm | 50-60kg |
| DITI1709005 | 420mm | DITI1709015 | 410mm | 50-60kg |
| DITI1709006 | 600mm | DITI1709016 | 585mm | 180-220kg |
| DG907384 | 600mm | DG0102115 | 585mm | 180-220kg |
| | | DJL4321KIT | 285mm | 16kg |

Heavy Duty Grease Drum Covers & Follower Plates





| Drum cover | Drum Cover Diameter | Follower Plate | Follower Plate Diameter | Drum Application |
|--------------|---------------------|----------------|-------------------------|------------------|
| DITI19328002 | 280mm | DITI19426502 | 280mm | 12-20kg |
| DITI19331002 | 310mm | DITI19431002 | 310mm | 16-30kg |
| DITI19335002 | 350mm | DITI19434002 | 340mm | 20-30kg |
| DITI19338502 | 385mm | DITI19437002 | 370mm | 50-60kg |
| DITI19342002 | 420mm | DITI19441002 | 410mm | 50-60kg |
| DITI19360002 | 600mm | DITI19458502 | 585mm | 180-220kg |



Grease Accessories



Grease Hose Assemblies

- SAE 100 R2
- Working pressure 5000psi
- Male thread fixed / female thread swivel

| MODEL | Length | Inlet/Outlet |
|-------------|------------|--------------|
| DITI1762205 | 1.5 metres | 1/4" BSP |
| DITI1762207 | 2 metres | 1/4" BSP |
| DITI1762213 | 4 metres | 1/4" BSP |
| DITI1762233 | 10 metres | 1/4" BSP |
| DITI1762250 | 15 metres | 1/4" BSP |

Grease Drum Cover

MODEL DO80580

- •Drum cover keeps dust and impurities from contamining the grease
- •Keeps the pump in the vertical position for optimum operation
- •Lightweight and easy to install
- •Suitable for 180kg drum application
- •Suitable for pump with 55mm suction tube (DO81882)
- •Matching follower plate (DO80684)



Grease Follower Plate MODEL DO80684

- •The follower plate is indispensable when using heavy grease, it is pulled toward the bottom of the drum by the vacuum that is created by the pump
- ·Lightweight and easy to install
- •Suitable for 180kg drum application
- •Suitable for pump with 55mm suction tube (DO81882)
- •Matching drum cover (DO80580)





| MODEL | Description |
|--------------|---|
| DO88450 | • 4 jaw 90° coupler, 1/8" BSP female |
| DO88452 | Button head coupler, 1/6" BSP female, suits 5/6" button head nipples |
| DITI18212050 | Heavy duty grease control valve Provides positive control of high pressure lubricants ½" BSP |
| DITI1785701 | • Grease control valve, 1/4" BSP female |
| DITI1785701H | 18" heavy duty ¼" flexible hose with coupler, ½" BSP male 5600psi working pressure SAE 100R2AT, 18000psi burst pressure Suitable for high pressure grease pumps |





Grease Accessories







Grease Accessories



| MODEL | Description |
|----------|--|
| DJL0311 | Remove worn & broken grease fittings Built-in hardened tap for re-tapping holes Easy Out Tools For fittings with threads of 1/4" & 1/8" |
| DKCGA008 | • Needle nose dispenser, ⅓" BSP female, Ø3/16" diameter x ½" needle |
| DKCGA002 | • Seal-off dispenser, 1/6" BSP female |
| DKCGA005 | • Professional narrow needle nose dispenser, ½" BSP female, ؽ" x 1½" needle |
| DKCGA001 | Grease injector needle 16G x 1½" needle with nipple |
| DKCGA006 | Quick disconnect adaptor that fits over all couplers 4" overall length, 7/32" needle diameter x 9/16" long |
| DKCGA004 | • Narrow needle nose grease dispenser that fits over all couplers • 5" overall length, 1/6" needle diameter x 11/6" long |
| DKCGA007 | 4" Needle nose adaptor that fits over all couplers 7½" overall length, ½" needle diameter x 4" long |
| DKCGA010 | Grease gun wall bracket to suit 450 gram grease gun barrel of 27/16" diameter |





Grease Nipples













Grease Nipples

| Steel Model | Description |
|-------------|--------------------------------|
| DG1 | 1/4" BSF Str. |
| DG2 | 1/4" BSW Str. |
| DGA5 | 1/4" BSF 45° |
| DGA6 | 1/4" BSW 45° |
| DGA8 | 1/4" BSF 671/2° |
| DGA9 | 1/4" BSW 671/2° |
| DGA10 | 1/4" BSF 90° |
| DGA11 | 1/4" BSW 90° |
| DG12 | 5/16" BSF Str. |
| DG13 | 5/16" BSW Str. |
| DG15 | 8m x 1.25 Str. |
| DGA16 | 5/16" BSF 45° |
| DGA19 | 8m x 1.25 45° |
| DGA20 | 5/16" BSF 67½° |
| DGT22 | %" BSF Hexagonal Button Head |
| DGA24 | 5/16" BSF 90° |
| DGA27 | 8m x 1.25 90° |
| DG28 | 1∕8" NPT Str. |
| DG29 | 1∕8" BSP Str. |
| DG30 | 1/6" BSP Str. Short Thread |
| DG31 | %" BSF Str. |
| DGA34 | 1/8" BSP 45° |
| DGA35 | %" BSF 45° |
| DGA37 | 1/8" NPT 67½° |
| DGA39 | 1/8" BSP 67½° |
| DGA41 | %" BSF 67½° |
| DGA43 | 1/8" NPT 90° |
| DGA44 | 1/8" BSP 90° |
| DGA45 | %" BSF 90° |
| DGT46 | 1/s" BSP Hexagonal Button Head |





Grease Nipples













Grease Nipples

| Steel Model | Description |
|-------------|--------------------------------|
| DG47 | 1/4" NPT Str. |
| DG48 | 1/4" BSP Str. |
| DGA51 | 1/4" NPT 45° |
| DGA52 | 1/4" BSP 45° |
| DGT52 | 1/4" BSP Hexagonal Button Head |
| DGA55 | 1/4" NPT 67½° |
| DGA56 | 1/4" BSP 671/2° |
| DGA59 | 1/4" NPT 90° |
| DGA60 | 1/4" BSP 90° |
| DG77 | 1/4" Drive Str No Ball |
| DG78 | 1/4" Drive Str. |
| DG79 | 5/16" Drive Str. |
| DG80 | 5/16" Drive Str No Ball |
| DG113 | 1/4" BSF Str 15/16" Long |
| DG114-U | 1/4" UNF Str 15/16" Long |
| DG119 | 6m x 1 Str. 29mm Long |
| DG123 | 1/4" UNF Str 4mm Long Thread |
| DG128 | 1/4" UNF Str 139/64" Long |
| DGA138 | 1⁄₀" NPT 45° |
| DG143 | 3/16" Drive Str No Ball |
| DG161 | 6m x 1 Str. |
| DG162 | 8m x 1 Str. |
| DG163 | 6m x 1 Str Self Tapping |
| DGA165 | 6m x 1 90° |
| DGA168 | 6m x 1 45° |
| DGA169 | 8m x 1 90° |
| DGA172 | 8m x 1 45° |
| DG185 | 1/4" UNF Str. |
| DGA187 | ¼" UNF 45° |
| DGA188 | 1/4" UNF 671/2° |





Grease Nipples













Grease Nipples

| Steel Model | Description |
|-------------|----------------------------------|
| DGA189 | 1⁄4" UNF 90° |
| DG190 | 5/16" UNF Str. |
| DGA192 | 5/16" UNF 45° |
| DGA193 | 5/16" UNF 67½° |
| DGA194 | 5/16" UNF 90° |
| DG195 | 3∕8" UNF Str. |
| DGA197 | 3⁄6" UNF 45° |
| DGA198 | 3/8" UNF 67½° |
| DGA199 | %" UNF 90° |
| DG200 | 10m x 1 Str. |
| DG201 | 6m x Str Drive |
| DG202 | 8m x Str Drive |
| DGA203 | 10m x 1 45° |
| DGA204 | 10m x 1 90° |
| DG205 | 10m x 1.5 Str. |
| DGA206 | 10m x 1.5 45° |
| DGA207 | 10m x 1.5 90° |
| DGT210 | 1/4" UNF Standard Button Head |
| DGT320 | 1/4" BSF Hexagonal Button Head |
| DGT324 | 1/₅" NPT Hexagonal Button Head |
| DGT325 | 1/4" NPT Hexagonal Button Head |
| DGT326 | 12m x 0.75 Hexagonal Button Head |
| DGT1015 | 10m x 1.5 Hexagonal Button Head |
| DG1020 | 1/4" SAE - LT Str 11/8" Long |
| DGA1215 | 12m x 1.5 90° |
| DG4788-1 | 1/8" BSP Industrial Round Head |
| DG4785-13 | 1/4" BSP Industrial Round Head |
| DG4785-18 | 3/s" BSP Industrial Round Head |
| DG6075 | 6m x 0.75 Str. |





Grease Nipples



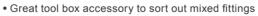




| MODEL | Description |
|---------|--|
| DGP1 | Display pack of 10 1/4" BSF Str. grease nipples |
| DGP2 | Display pack of 10 1/4" BSW Str. grease nipples |
| DGP28 | Display pack of 10 1/8" NPT Str. grease nipples |
| DGP29 | Display pack of 10 1/8" BSP Str. grease nipples |
| DGPA34 | Display pack of 10 1/8" BSP 45° grease nipples |
| DGPA37 | Display pack of 10 1/8" NPT 671/2° grease nipples |
| DGPA39 | Display pack of 10 1/8" BSP 671/2° grease nipples |
| DGPA43 | Display pack of 10 1/8" NPT 90° grease nipples |
| DGPA44 | Display pack of 10 1/8" BSP 90° grease nipples |
| DGPT46 | Display pack of 10 1/8" BSP Hexagonal Button Heads |
| DGP48 | Display pack of 10 1/4" BSP Str. grease nipples |
| DGPA52 | Display pack of 10 1/4" BSP 45° grease nipples |
| DGPT52 | Display pack of 10 1/4" BSP Hexagonal Button Heads |
| DGPA56 | Display pack of 10 1/4" BSP 671/2° grease nipples |
| DGPA60 | Display pack of 10 1/4" BSP 90° grease nipples |
| DGPA138 | Display pack of 10 1/8" NPT 45° grease nipples |
| DGP161 | Display pack of 10 6m x 1 Str. grease nipples |
| DGP162 | Display pack of 10 8m x 1 Str. grease nipples |
| DGPA165 | Display pack of 10 6m x 1 90° grease nipples |
| DGPA168 | Display pack of 10 6m x 1 45° grease nipples |
| DGPA169 | Display pack of 10 8m x 1 90° grease nipples |
| DGPA172 | Display pack of 10 8m x 1 45° grease nipples |
| DGP185 | Display pack of 10 1/4" UNF Str. grease nipples |
| DGPA187 | Display pack of 10 1/4" UNF 45° grease nipples |
| DGPA188 | Display pack of 10 1/4" UNF 671/2° grease nipples |
| DGPA189 | Display pack of 10 1/4" UNF 90° grease nipples |
| DGP200 | Display pack of 10 10m x 1 Str. grease nipples |
| DGPA203 | Display pack of 10 10m x 1 45° grease nipples |
| DGPA204 | Display pack of 10 10m x 1 90° grease nipples |

Grease Nipple Thread Tester





- Aluminium construction with mounting holes
- Designed to check the following threads:

METRIC: M6x0.75, M8x1, M10x1, M6x1, M8x1.25, M10x1.5

UNF/ANF: 1/4", 5/16", 3/8" BSW: 1/4", 5/16", 1/2" NPT: 1/8", 1/4", 3/8" BSPT: 1/8", 1/4"

BSF: 3/16", 1/4", 5/16", 3/8"



MODEL DITI19809100





Grease Nipples

Grease Nipple Assortment Kit

• MODEL DG4674 Agricultural Kit contains the following...

| MODEL | Qty | Description | MODEL | Qty | Description | MODEL | Qty | Description |
|--------|-----|---------------|--------|-----|---------------------|----------|-----|-----------------|
| DG29 | 20 | 1/₃" BSP Str. | DGA34 | 10 | ⅓" BSP 45° | DGA168 | 5 | 6m x 1 45° |
| DG185 | 20 | 1/4" UNF Str. | DGA187 | 10 | 1/4" UNF 45° | DG161 | 5 | 6m x 1 Str. |
| DG28 | 10 | 1/8" NPT Str. | DG162 | 5 | 8m x 1 Str. | DGA172 | 5 | 8m x 1 45° |
| DGA44 | 10 | 1∕8" BSP 90° | DG1020 | 5 | 1/4" UNF 11/8" Long | DITI | _ | 1/8" Std Duty 4 |
| DGA189 | 10 | 1/4" UNF 90° | DGA165 | 5 | 6m x 1 90° | 1785701F | 2 | Jaw Couplér |



• MODEL DG4675 Imperial Kit contains the following...

| MODEL | Qty | Description | MODEL | Qty | Description | MODEL | Qty | Description |
|--------|-----|---------------|-------|-----|-----------------|---------|-----|------------------|
| DG29 | 18 | 1/4" BSP Str. | DGA37 | 6 | 1/8" NPT 671/2° | DGA20 | 6 | 5/16" BSF 671/2° |
| DG28 | 12 | 1/8" NPT Str. | DGA39 | 6 | 1/8" BSP 671/2° | DG114-U | 6 | 1/4" UNF Str. LS |
| DG185 | 9 | 1/4" UNF Str. | DGA43 | 6 | 1/8" NPT 90° | DG48 | 4 | 1/4" BSP Str. |
| DGA44 | 6 | 1/4" BSP 90° | DG1 | 6 | 1/4" BSF Str. | DGA189 | 4 | 1/4" UNF 90° |
| DGA187 | 6 | 1/4" UNF 45° | DG12 | 6 | 5/₁6" BSF Str. | | | |



• MODEL DG4676 Metric Kit contains the following...

| MODEL | Qty | Description | MODEL | Qty | Description | MODEL | Qty | Description |
|-------|-----|----------------|--------|-----|---------------|--------|-----|-------------|
| DG161 | 20 | 6m x 1 Str. | DGA172 | 5 | 8m x 1 45° | DGA203 | 5 | 10m x 1 45° |
| DG162 | 20 | 8m x 1 Str. | DGA204 | 5 | 10m x 1 90° | DGA168 | 5 | 6m x 1 45° |
| DG200 | 10 | 10m x 1 Str. | DGA206 | 5 | 10m x 1.5 45° | DGA165 | 5 | 6m x 1 90° |
| DG205 | 10 | 10m x 1.5 Str. | DGA207 | 5 | 10m x 1.5 90° | DGA169 | 5 | 8m x 1 90° |

• MODEL DG4679 Automotive Kit contains the following...

| MODEL | Qty | Description | MODEL | Qty | Description | MODEL | Qty | Description |
|--------|-----|---------------|--------|-----|-----------------|---------|-----|------------------|
| DG185 | 20 | 1/4" UNF Str. | DGA165 | 10 | 6m x 1 90° | DGA189 | 5 | 1/4" UNF 90° |
| DG161 | 20 | 6m x 1 Str. | DG48 | 10 | 1/4" BSP Str. | DG114-U | 5 | 1/4" UNF Str. LS |
| DG29 | 10 | 1/8" BSP Str. | DGA187 | 10 | 1/4" UNF 45° | DGA44 | 5 | 1/8" BSP 90° |
| DGA168 | 10 | 6m x 1 45° | DGA39 | 5 | 1/8" BSP 671/2° | DGA34 | 5 | 1/8" BSP 45° |



Grease Nipples Header Block

- Hard to reach bearings requiring lubrication can be connected to central points by tubing leading from the bearings to header blocks
- \bullet Blocks are equipped with $1\!/\!\!s$ BSP x 6mm hose hydraulic fittings and are available for one, two, three, four, five, or six points
- Plated finish

| MODEL | DGHB1 | DGHB2 | DGHB3 | DGHB4 | DGHB5 | DGHB6 |
|-------------|---------|---------|---------|---------|---------|---------|
| Description | 1 Point | 2 Point | 3 Point | 4 Point | 5 Point | 6 Point |







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Oil Drainers



- Suitable to drain waste oil by gravity from engines, gear boxes and differentials of all vehicles
- · Valve fitted to collection bowl to allow inspection of drained oil before it enters reservoir
- · Air operation for removal of oil from tank
- · Part holding tray
- · Collection bowl fitted with mesh tray
- Removal of extention funnel reduces minimum height by 100mm



Extension funnel DITIEF10001

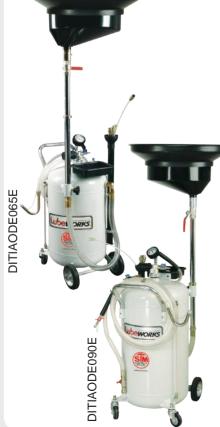




Oil Drainer & Extractor Combo

- Combination 2-in-1 waste oil drainer and extractor
- Extracts oil using venturi-vacuum extracting system directly from dipstick hole
- Drain waste oil from engines, gear boxes and differentials of all vehicles
- Vacuum-charged unit is completely portable and easy to use
- Includes 6 suction probes (metal & flexible) equipped with quick-disconnect couplers for fluid extraction. Includes adaptors for BMW and Volkswagen
- · Adjustable collection bowl height to work with jack lift or servicing hoist
- Collection bowl has valve to inspect drained oil
- r. Self-evacuating feature makes emptying clean and easy

| MODEL | DITIAODE065E | DITIAODE090E |
|-----------------------------|---------------------|---------------------|
| Tank capacity | 65 litre | 90 litre |
| Air pressure for vacuum | 115psi | 115psi |
| Suction rate | 2 LPM | 2 LPM |
| Drain / Suction hose length | 2 metres | 2 metres |
| Collection bowl capacity | 18 litre | 18 litre |
| Collection bowl diameter | 400mm | 400mm |
| Max draining pressure | 14.5psi | 14.5psi |
| Air inlet connection | 1/4" BSP | 1/4" BSP |
| Extension funnel diameter | DITIEF10001 - 606mm | DITIEF10001 - 606mm |
| Min height | 1000mm | 1100mm |
| Max height | 1560mm | 1800mm |
| | | |







Oil Drainers



Oil Changer

- Extract used oil and other fluids from any vehicle using this venturi-vacuum extracting system
- Great for cars, boats, motorcycles and small engines
- Vacuum-charged unit is completely portable and easy to use
- Includes 6 suction probes (metal & flexible) equipped with quick-disconnect couplers for fluid extraction. Includes adaptors for BMW and Volkswagen
- Self evacuating feature makes emptying clean and easy
- Can be used to check the quantity and quality of extracted oil immediately
- Part holding tray

| MODEL | DITIAOE2065 | DITIAOE2090 |
|-------------------------|-------------|-------------|
| Tank capacity | 65 litre | 90 litre |
| Chamber capacity | 8 litre | 8 litre |
| Air pressure for vacuum | 115psi | 115psi |
| Suction rate | 2 LPM | 2 LPM |
| Suction hose length | 2 metres | 2 metres |
| Draining hose length | 2 metres | 2 metres |
| Max draining pressure | 14.5psi | 14.5psi |
| Air inlet connection | 1/4" BSP | 1/4" BSP |



Low level Oil Drainer

- Low-level oil drainer
- Suitable for collecting oil from engine, gear boxes and differentials of all vehicles
- Solid steel construction
- Solid swivel castors for easy movement
- Easy access to clearance outlet and suction hole provided on top
- Simply wheel under vehicle, avoids the need to carry waste oil containers around the workshop
- DITI16206561 Equipped with 1:1 Air operated oil pump to quickly and easily remove waste oil from drainer



| MODEL | DITI1710002 | DITI16206561 |
|----------------|----------------|---------------------|
| Capacity | 68 litre | 65 litre |
| Connection | ¾" BSP | 1:1 oil pump ½" BSP |
| Height | 200mm | 270mm |
| Length x width | 1200mm x 625mm | 800mm x 700mm |
| Handle length | 860mm | 850mm |







Drum Trolleys



Oil Extractor

MODEL DITIAOE1090

- Air operated oil extractor using a venturi-vacuum extracting system
- Extract used oil and other fluids from any vehicle directly from dipstick hole
- Great for cars, boats, motorcycles and small engines
- Vacuum-charged unit is completely portable and easy to use
- Includes 6 suction probes (metal & fl exible) equipped with quick-disconnect couplers for fluid extraction
- · Adaptors for BMW and Volkswagen are also included
- Self evacuating feature makes emptying clean and easy
- 1/4" BSP air inlet



Drum Truck Trolley

MODEL DITI19230000

- Easily move, tip, drain and store 205 litre drums
- Heavy loading capacity 150kgs
- Economy class
- With two 10" x2" wheel and two smaller 2" wheels
- Overall size: 59.8" x17.4" x24" / 1520x440x610mm
- Weight 25kgs



Drum Truck Trolley

MODEL DDH105

- 60 and 205 litre drum truck
- Heavy duty construction
- Specifically designed for lifting heavy drums
- Safety latch holds drum in place
- Easy movement with rubber tyre ball bearing wheels



Eze Lift Drum Trolley

MODEL DDH106

- 4T4-Eze lift trolley
- Trolley placed around drum and fixes to top of drum, with push off handle drum locks in place
- Approved by Department of Labour and Industry
- · Easy action eliminates back injury
- Strong construction and durable finish





Drum Trolleys

Drum Trolley Sturdy drum trolley Makes moving oil and grease drums easier Suitable for different shapes of drums 2 high quality wheels and castors respective

• 2 high quality wheels and castors respectively



| MODEL | CA972 | DITI1708001 | DITI1708002 | DITI1708003 | DD41111 |
|----------------------|------------------------|------------------------|--------------------|--------------------|--------------------|
| Holding capacity | 20-60 litre / 20-60 kg | 20-60 litre / 20-60 kg | 205 litre / 180 kg | 205 litre / 180 kg | 205 litre / 180 kg |
| Drum diameter | 385mm | 385mm | 600mm | 600mm | 600mm |
| Hose reel compatible | - | - | - | Yes | Yes |
| Construction | Steel, zinc plated | Steel, zinc plated | Steel, zinc plated | Steel, zinc plated | Steel, painted |
| Weight | 2kg | 7kg | 17kg | 35kg | 25kg |





Drum Trolleys/Spill Containment

Drum Dolly

- · Makes moving drums easier
- Fitted with quality castors to facilitate easy movement
- Gives mobility to filled drums and converts empty drums to mobile containers
- Welds ground smooth for snag free performance







DITISC0506

| MODEL | DITISC0509 | DITISC0506 |
|---------------|------------|------------|
| Drum capacity | 20 litre | 205 litre |

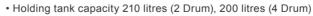
Tilting Drum Trolley

MODEL DDH104

- 205 litre tilting drum stand
- Enables drum to be loaded and transported easily by one person
- Handles retract when drum placed in horizontal position
- Plastic grips on handles prevent slipping when drum being loaded or moved



Spill Containment Pallet



- Zinc plated steel grate
- Fork lift leg raisers
- 2 Drum 825mm x 1250mm x 345mm (500 kg loading capacity)
- 4 Drum 1330mm x 1330mm x 240mm (1000 kg loading capacity)



DITI16222091, DITI16222093





Spill Containment

Modular Spill Containment Pallet

MODEL DITI1788001

- Strong and durable polyethylene construction
- Easily connect multiple drum pallets to make a customised drum storage platform, 4 drum, 6 drum etc.
- · Lightweight for easy transportation and positioning
- Each unit is supplied with 1 x Triangle (DT0004) & 1 x Tetrapod (DT0003) modular cover to contain fluids between pallets when connecting 2 or more containment pallets





| MODEL | DD61312 | DD61324 | DK1018 |
|------------------------|------------------------|-------------------------|------------------------|
| Drum capacity | 2 drum | 4 drum | 2 drum |
| Holding tank capacity | 210 litres | 270 litres | 220 litres |
| Loading capacity | 500 kg | 1000 kg | 1000 kg |
| Modular | - | - | Yes |
| Construction base | Zinc coated, Steel | Zinc coated, Steel | Polyethylene |
| Construction grate | Galvanized steel | Galvanized steel | Polyethylene |
| Dimensions (I x w x h) | 1200mm x 800mm x 200mm | 1325mm x 1325mm x 245mm | 1320mm x 670mm x 420mm |

205L Drum Rack

MODEL DITI19801100

- 2 Drum rack
- Fork lift entry from all sides and can be safely stacked 4 units high
- · Loading capacity 727kg
- Aluminium construction
- Overall size: 45.6" x30.3" x 12.5" / 1160x770x320mm
- Weight 23kgs







Drum Racks & Brake Bleeder

205 Litre Drum Rack

- 205 litre drum stacking racks
- Easily stacked accommodating fork lift entry
- May be stacked up to 4 tiers high
- All welded heavy gauge tubular and structural steel construction with 3" channel crossbeams





| MODEL | DDH107 | DDH108 |
|-----------------------|------------|------------|
| Drum | 2 drum | 3 drum |
| Holding tank capacity | 205 litres | 205 litres |



Brake Bleeder

- MODEL DITI1788001
- Air operated bleeding device for hydraulic brakes and clutches of all motor vehicles
- Six types of plugs equipped to suit Audi, BMW, Citron, Ford, Jaguar, Mercedes Benz, Peugeot, Porche, Renault, Saab, Volkswagen, Volvo
- Reserve air tank enables constant pressure for several bleeding operations without further recharges
- · Convenient, easy to operate and safe
- 1 funnels, 2 bottles with connecting hose and 3 metres of hose
- Tool tray and carry handle
- For ABS set at 1 bar maximum

| MODEL | DITI1788001 |
|--|-------------|
| Fluid reservoir capacity (upper chamber) | 6 litre |
| Reservoir air tank (low chamber) | 7 litre |
| Max working pressure (middle chamber) | 30psi |
| Max pressure reserve reservoir (low chamber) | 145psi |
| Delivery hose length | 3 metres |
| Safety valve | 145psi |
| Air inlet connection | 1/4" BSP |





IBC Bund



IBC Bund MODEL DOT7588

- Bund from glass fibre reinforced plastic and galvanized steel grating for IBC container
- The practical storage and filling station for water-polluting and inflammable liquids with a flash point >55°C and general construction inspection approval
- Universal applicable for waste oil, solvents and acids
- 100% corrosion-resistant
- Can holder not included
- IBC Tank not included
- Base pallet (Model DOT7591) shown is not included, however can be ordered as a separate component

Base Pallet DOT7591

| MODEL | DOT7588 |
|--|-------------------------|
| Volume capacity | 1000 litre |
| Loading capacity | 1600 kg |
| Weight of bund | 93 kg |
| Dimension of bund (I x w x h) | 1620mm x 1190mm x 910mm |
| Base pallet ground clearance (DOT7591) | 90mm |
| Base pallet ground weight (DOT7591) | 25 kg |

IBC Bund (PE) with Perforated Plate

MODEL DOT8582

- Manufactured from high quality polyethylene
- High resistance to chemicals
- 1100 Litre capacity
- Loading capacity 2000Kg
- Weight 105Kg
- External dimensions 145cm x 145cm x 100cm
- Forklift accessible







Storage Tank & Gantry System



Double Skin Storage Tank

- Inner tank made of HDPE
- Outer tank zinc coated steel sheet
- · Suitable for clean and waste oils
- Filling level indicator
- Visual leakage indicator
- Integrated carry handles
- · No bunding required
- For clean or waste oils

| MODEL | DOT7979 | DOT7379 | DOT7380 | DOT7881 |
|------------------------|-----------------------|------------------------|-------------------------|-------------------------|
| Tank capacity | 400 litre | 750 litre | 1000 litre | 1500 litre |
| Dimensions (L x W x H) | 730mm x 700mm x 117mm | 980mm x 770mm x 1420mm | 1280mm x 770mm x 1420mm | 1630mm x 770mm x 1850mm |
| Weight | 50 kg | 66 kg | 89 kg | 151 kg |

Service Column 3 Reel Gantry

MODEL DITI29992009

- The gantry can hold up to 3 hose reels including the: (860 Series or 2950 Series)
- The maximum number of drip trays that can be mounted on the gantry are 3 pieces, which are optional
- One oil pump can also be mounted to the gantry
- Unit provides adequate space for oil drums under the hose reels
- Eliminates the expense of installing piping systems
- Size: 70"Wx"39"Dx93"L (1770x1000x2370mm)
- Does not include air operated pump, hose reels, drip trays or oil control guns









Workshop Accessories

Oil Drainer Extension Funnel

MODEL DITIEF10001



- Extension funnel for waste oil drainer & changer collection bowls
- Funnel diameter 600mm
- Makes it easier to position and capture fluid from engine crankcases, gearboxes, etc.
- To suit 400mm diameter collection bowls on drainers



Drum Lid

MODEL DDH109

- Drum pal protective drum lid
- Reusable drum lid, allows storage of drums outside and prevents damage caused by rust, dirt and moisture
- Excellent resistance to most chemicals and acids
- Innumerable reuses so that each use amounts to cents in cost



Oil Drum Lever Meter

MODEL DG116308

- Suitable for 205 litre drums
- Fits standard ¾" bung opening
- Allows for simple stock-keeping
- Can be personalised telephone number and logo can be put onto meters' face
- Protection against loss as each tapping will become immediately visible
- Longevity and robustness resistant against oils and benzine
- Ease of installation it can always be reused



Drum Level Gauge

MODEL DITI19800701

- Suitable for 205 litre drums
- Fits standard 3/4" and 2" bung openings
- Allows for simple stock-keeping
- Ease of installation and can be reused
- Strong durable made from polypropylene and ABS with a Kevlar line

ANCILLARY EQUIPMENT



ANCILLARY EQUIPMENT



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Ancillary Equipment



Replacement Parts



Anti-drip Spout

MODEL CB261

- Anti drip spout
- Fits 12mm hose only
- For pumps CA465, CA467



ATF Anti-drip Spout

MODEL CB262

- Anti drip spout, filter and 12mm hose connector
- For pumps CA465 ATF, CA467 ATF



ATF Filter

MODEL CB271

- $\bullet \ {\bf Automatic} \ {\bf transmission} \ {\bf fluid} \ {\bf filter-Supplied} \ {\bf as} \ {\bf replacement} \ {\bf item} \\$
- For Pumps CA465ATF, CA467ATF, CA480ATF, CA469ATF, CA490ATF



ATF Lever Nozzle

MODEL CB272ATF

- Lever operated nozzle supplied with automatic transmission fluid filter and 16mm hose connector
- For Pump CA480ATF, CA469ATF





Ancillary Equipment



Air Regulators & Lubricators



Lever Nozzle

MODEL CB272

- Lever operated nozzle supplied with 16mm hose connector
- For Pump: CA480G, CA469G



Air Filter / Regulator / Lubricator

MODEL DITIBC2000

- Air filter, regulator, gauge and lubricator
- For use with air operated pumps
- Complete kit
- Lubricator ensures air motor operates at premium efficiency
- Recommended for use with all air operated pumps
- 1/4" BSP threads
- · Safety protective metal casing



Air Regulator

MODEL DITIBR2000

- Air regulator and gauge
- · Regulates the air flow into the pump
- Gauge gives accurate read out of air flow into the pump
- 1/4" BSP threads



Air Filter / Regulator

- Air regulator filter
- Regulates and filters the air flow into the pump
- Gauge gives accurate read out of air flow into the pump
- 1/4" BSP threads
- Safety protective metal casing

MODEL DITIBFR2000





Lubricator, Adaptors & Taps



Lubricator

MODEL DITIBL2000

- Lubricator ensures air motor operates at premium efficiency
- · Easy adjustment of oil drip
- 1/4" BSP threads
- Safety protective metal casing



Metal Drum Tap

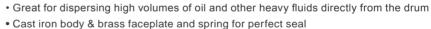
MODEL DJL5314

- 3/4" (20mm) self closing drum faucet
- Strong metal construction
- Nylon valve head to suit petroleum products
- Can be locked with padlock



Drum Tap for Heavy Fluids

MODEL DJL5319



- 2" thread (50mm thread)
- Can be locked with padlock



Heavy Duty Water Tap

MODEL DJL3111

- Water dispensing tap, fill radiators, winshield washer fluid etc
- 1/2" BSP thread









Adaptors



Plastic Tap

• 2" BSP lever plastic tap

MODEL DB201



205lt Plastic Adaptor

- 2" BSP Mauser Adaptor (56mm x 4mm)
- For plastic 205 litre drums
- Suitable for UREA/DEF
- Colour: White





Plastic Adaptors

- 205 Litre drum thread adaptors
- Used where threads need to be converted to a 2 inch BSP thread to facilite the use of different pumps and taps
- Various sizes available

| MODELS | SPECIFICATIONS |
|---------|--|
| DJL3401 | 2"BSP Female to 2" Male TRISURE |
| DJL3402 | 2"BSP Female to 2" Male MAUSER |
| DJL3403 | 2"BSP Female to DIN 61 Female |
| DJL3404 | 2"BSP Female to 59mm Female TOURNEX |
| DJL3405 | 2"BSP Female to DIN 51 Female |
| DJL3406 | 2"BSP Female to 63mm Female |
| DJL3407 | 2"BSP Female to DIN 71 Female |
| DJL3408 | G2" AUF Female to S64 x 4 Male |
| DJL3409 | G2" AUF Female to S70 x 6 Male with Viton Seal |





Adaptors



IBC Adaptors

- Connect 1" and 2" hoses to an IBC container with 60mm outlet
- The "nut" turns without the shank turning
- Shutz thread.

| MODEL | SPECIFICATIONS |
|---------|---|
| DJL3410 | IBC Adaptor 60mm Female x 6 to 1" Barb Tail |
| DJL3412 | IBC Adaptor 60mm Female x 6 to 2" Barb Tail |



Adaptors with Locking Srew

- Enables movement of pipe or hose in drum or container before being locked tight
- Measurements for the internal diameter are taken when the adapter is locked (closed). For example the DJL3421-1 has an internal diameter of 36mm when locked. Before it is locked the internal diameter is 37mm.

| MODEL | SPECIFICATIONS |
|-----------|---|
| DJL3421-1 | 2" Male & ID 1&1/2" (36MM) with Locking Screw |
| DJL3421-2 | 2" Male & ID 1.57" (40MM) with Locking Screw |



IBC Mauser Adaptor

or MODEL DJ3402

• 2"BSP to 2"Mauser thread



Pump Suction Extension Adaptor

MODEL DR70011940AD

- Pump suction extension adaptor
- Suitable for DR70011940 oil pump
- O.D M26 x 1.5
- I.D M30 x 1





Hose Kits



12mm Hose Kit

- 20 Litre oil pump hose
- 1.5 metres of clear PVC hose 12mm hose
- Comes reinforced with internal spring
- Hose clips provided

MODEL CB465H



16mm Hose Kit

- 60 Litre pump hose
- 1.5 metres of clear PVC 16mm hose
- Comes reinforced with internal springs
- · Hose clips provided

MODEL CB469H



Fuel Resistant Hose Kit

- Rotary pump hose fuel resistant
- 2 metres of zero temperature hose 25mm I.D.
- Rigid metal spout
- Hose clips provided
- Suitable for DA01JW214 & DA02LP32

MODEL DA01JW214H



25mm Diesel Hose

- Zero temperature farm hose
- Australian made fuel hose
- Black PVC abrasion, weather and ozone resistant
- Suitable for petrol, oil, kerosene, and diesel
- Available in 20 meter rolls
- 25mm I.D.

MODEL DHZ25





Drum Spanners



Hose Nozzle

MODEL DJIS1

- Spout suitable for diesel and unleaded petrol
- Aluminium construction
- Can be used with 1" I.D. hose
- Suitable for hand pumps



Drum Spanner

MODEL DB31

- Drum spanner
- Suits 2" & 3/4" drum fittings
- Provides easy drum opening
- Moulded from engineering plastic resin

Diecast Drum Spanner

MODEL DJL4021

- Fits most metal and plastic 205 litre drums
- Opens both 2" (50mm) and 3/4" (20mm) bungs
- Easy Action
- Strong diecast construction, will not break or chip



Multi Purpose Drum Spanner

MODEL DJL40211

- Fits all metal and plastic 205 litre drums
- Opens both 2" (50mm) and 3/4" (20mm) bungs
- Easy Action
- Strong metal construction





MODEL DB100

Oil Jugs



- Oil Jug
 Plastic measuring jug
- Comes with protection lid and flexible outlet
- Made from high class polypropylene
- White in colour
- Calibration gauge in litre and quarts

| MODEL | DAM3320027 | DAM3320058 |
|-------|------------|------------|
| Litre | 2 litre | 5 litre |



Oil Bottle

- 1 Litre plastic oil bottle
- Verified Oil Bottles for driveway use
- Made from non-breakable, ultra violet and impact resistant material
- Comes with pourer and cap
- Calibration gauge in ml showing 250, 500, 750 and 1000







Farm Tank Equipment



Long Spout Water Nozzle

MODEL DKSKW9151L

- Water nozzle with 7.5mm diameter outlet for concentrated pressure
- Solid diecast construction
- Brass swivel
- 1" BSP female inlet
- Ideal for concrete trucks or for wash down applications
- Also available Short Spout Water Nozzle DKSKW9151S



Short Spout Water Nozzle

MODEL DMAJ50AS

- Water nozzle with 7.5mm diameter outlet for concentrated pressure
- · Solid diecast construction
- 1" BSP female inlet
- Ideal for concrete trucks or for wash down applications



Filter / Gate Valve Unit

MODEL DS102V

- •Combination filter and gate valve unit
- Comes with removable brass mesh filter cartridge
- 1" BSP threaded inlet
- 1" barbed outlet

Air Vent

MODEL DS105



- · Aluminium construction and fitted with brass mesh filter
- 1" BSP threaded inlet
- Suits most fuel tanks







Farm Tank Equipment

Locking Cap

MODEL DS109



• Locking cap

• 2" aluminium locking cap

Line Filter

MODEL DS104



- Line filter
- 25mm 'Y' type line filter
- Removable brass gauze filter
- 1" BSP thread

Hose Tail

MODEL DBN2525



- 25mm hose tail
- Diecast hose tail
- 1" BSP thread

Nipple

MODEL DBN25



- 25mm galvanised hex nipple
- 1" BSP thread







Farm Tank Equipment & Valves



Elbows

| MODEL | Inlet | Outlet |
|-----------|-------------|-------------|
| DBE2020MF | 3/4" male | 3/4" female |
| DBE2525MF | 1" male | 1" female |
| DBE2020F | 3/4" female | 3/4" female |
| DBE2525F | 1" female | 1" female |

Full Bore Ball Valves

- Full bore ball valvesStandard BSP threads



| MODEL | DESCRIPTION |
|--------------|-------------|
| ST15-225FBG | 1/2" |
| ST20-225FBG | 3/4" |
| ST25-225FBG | 1" |
| ST32-225FBG | 1¼" |
| ST40-225FBG | 1½" |
| ST50-225FBG | 2" |
| ST65-225FBG | 2½" |
| ST80-225FBG | 3" |
| ST100-225FBG | 4" |

Gate Valve Taps

- Brass ball valve comes with tap hose end
- Standard BSP threads



| MODEL | DESCRIPTION |
|----------|-------------|
| ST15-132 | 1/2" |
| ST20-132 | 3/4" |
| ST25-132 | 1" |





Valves & Camlock Fittings



Gate Valve

- Brass gate valves
- Standard BSP threads

| MODEL | DESCRIPTION |
|-----------|-------------|
| ST15-221 | 1/2" |
| ST20-221 | 3/4" |
| ST25-221 | 1" |
| ST32-221 | 11/4" |
| ST40-221 | 1½" |
| ST50-221 | 2" |
| ST65-221 | 21/2" |
| ST80-221 | 3" |
| ST100-221 | 4" |

Camlock Coupling A

• Aluminium camlock adaptor to BSP Female



| MODEL | DESCRIPTION |
|--------------|-------------|
| STPC20-A-AL | 3/4" |
| STPC25-A-AL | 1" |
| STPC32-A-AL | 1¼" |
| STPC40-A-AL | 1½" |
| STPC50-A-AL | 2" |
| STPC65-A-AL | 2½" |
| STPC80-A-AL | 3" |
| STPC100-A-AL | 4" |
| STPC150-A-AL | 6" |

Camlock Coupling B

Aluminium camlock coupling to BSP male



| MODEL | DESCRIPTION |
|--------------|-------------|
| STPC20-B-AL | 3/4" |
| STPC25-B-AL | 1" |
| STPC32-B-AL | 1¼" |
| STPC40-B-AL | 1½" |
| STPC50-B-AL | 2" |
| STPC65-B-AL | 21/2" |
| STPC80-B-AL | 3" |
| STPC100-B-AL | 4" |





Camlock Fittings

Camlock Coupling C

• Aluminium camlock coupling to hose tail



| MODEL | DESCRIPTION |
|--------------|-------------|
| STPC20-C-AL | 3/4" |
| STPC25-C-AL | 1" |
| STPC32-C-AL | 11/4" |
| STPC40-C-AL | 1½" |
| STPC50-C-AL | 2" |
| STPC65-C-AL | 21/2" |
| STPC80-C-AL | 3" |
| STPC100-C-AL | 4" |
| STPC150-C-AL | 6" |

Camlock Coupling D

Aluminium camlock coupling to BSP Female



| MODEL | DESCRIPTION |
|--------------|-------------|
| STPC20-D-AL | 3/4" |
| STPC25-D-AL | 1" |
| STPC32-D-AL | 11/4" |
| STPC40-D-AL | 1½" |
| STPC50-D-AL | 2" |
| STPC65-D-AL | 2½" |
| STPC80-D-AL | 3" |
| STPC100-D-AL | 4" |
| STPC150-D-AL | 6" |

Camlock Coupling DC

• Aluminium camlock dust cap



| MODEL | DESCRIPTION |
|---------------|-------------|
| STPC20-DC-AL | 3/4" |
| STPC25-DC-AL | 1" |
| STPC32-DC-AL | 1¼" |
| STPC40-DC-AL | 1½" |
| STPC50-DC-AL | 2" |
| STPC65-DC-AL | 2½" |
| STPC80-DC-AL | 3" |
| STPC100-DC-AL | 4" |
| STPC150-DC-AL | 6" |





Camlock Fittings

Camlock Dust Plug DP

· Aluminium camlock dust plug



| MODEL | DESCRIPTION |
|---------------|-------------|
| STPC20-DP-AL | 3/4" |
| STPC25-DP-AL | 1" |
| STPC32-DP-AL | 11/4" |
| STPC40-DP-AL | 1½" |
| STPC50-DP-AL | 2" |
| STPC65-DP-AL | 2½" |
| STPC80-DP-AL | 3" |
| STPC100-DP-AL | 4" |
| STPC150-DP-AL | 6" |

Camlock Adaptor Hose Tail E

• Aluminium camlock adaptor to hose tail



| MODEL | DESCRIPTION |
|--------------|-------------|
| STPC20-E-AL | 3/4" |
| STPC25-E-AL | 1" |
| STPC32-E-AL | 11/4" |
| STPC40-E-AL | 1½" |
| STPC50-E-AL | 2" |
| STPC65-E-AL | 2½" |
| STPC80-E-AL | 3" |
| STPC100-E-AL | 4" |
| STPC150-E-AL | 6" |

Camlock Adaptor F

• Aluminium camlock adaptor to BSP male



| MODEL | DESCRIPTION |
|--------------|-------------|
| STPC20-F-AL | 3/4" |
| STPC25-F-AL | 1" |
| STPC32-F-AL | 11/4" |
| STPC40-F-AL | 11/2" |
| STPC50-F-AL | 2" |
| STPC65-F-AL | 21/2" |
| STPC80-F-AL | 3" |
| STPC100-F-AL | 4" |
| STPC150-F-AL | 6" |





PVC Hose & Hose Clamps

PVC Hose

- Reinforced transparent PVC hose
- Where application requires longer hose between suction tube and pump



| MODEL | Hose I.D |
|-----------|----------|
| DITIPVC19 | Ø19mm |
| DITIPVC25 | Ø25mm |
| DITIPVC32 | Ø32mm |

Suction Pipe

MODEL CB285-6

- P.V.C. Inlet pipe fittings for use with air operated transfer pump
- Faucet socket 1" BSP suction pipe 25mm

Hose Clamps



• Clamps made from zinc plated mild steel (Stainless steel also available Contact STM)



| MODEL | ADJUSTMENT (mm) | INCHES | SIZE NO |
|-----------|-----------------|----------------------------------|---------|
| YS295-012 | 9.5 - 12 | 3/8 - 1/2 | 000 |
| YS295-016 | 11 - 16 | 1/2 - 5/8 | M00 |
| YS295-020 | 13 - 20 | 1/2 - 3/4 | 00 |
| YS295-022 | 16 - 22 | 5/8 - 7/8 | 0 |
| YS295-025 | 18 - 25 | 3⁄4 - 1 | OX |
| YS295-030 | 22 - 30 | ⁷ ⁄ ₈ - 1½ | 1A |
| YS295-035 | 25 - 35 | 1 - 13/8 | 1 |
| YS295-040 | 30 - 40 | 11/8 - 15/8 | 1X |
| YS295-050 | 35 - 50 | 11/4 - 17/8 | 2A |
| YS295-055 | 40 - 55 | 1½ - 21/8 | 2 |
| YS295-060 | 45 - 60 | 13/4 - 23/8 | 2X |
| YS295-070 | 55 - 70 | 2 - 2¾ | 3 |



Notes

STM Australia Pty Ltd

Notes

APPENDIX





Appendix

Conversion Factors

| FROM | то | MULTIPLY BY |
|--|---------------------------------------|------------------|
| | MASS | |
| Ounce | Gram (g) | 28.349 |
| Gram (g) | Ounce (oz) | 0.035 |
| Pound (lb) | Kilogram (kg) | 0.454 |
| Ton | Tonne | 1.016 |
| Tonne | Ton | 0.984 |
| | DENSITY | |
| Pound/cubic inch (lb/in³) | Gram/cubic centimeter (g/cm³) | 27.679 |
| Gram/cubic centimeter (g/cm³) | Pound/cubic inch (lb/in³) | 0.036 |
| Pound/cubic foot (lb/ft³) | Kilogram/cubic metre (kg/cm³) | 16.018 |
| Kilogram/cubic metre (kg/m³) | Pound/cubic foot (lb/ft³) | 0.062 |
| Pound/cubic yard (lb/yd³) | Kilogram/cubic metre (kg/m³) | 0.593 |
| Kilogram/cubic metre (kg/m³) | Pound/cubic yard (lb/yd³) | 1.685 |
| | PRESSURE | |
| Pound/foot (lb/ft) | Kilogram/metre (kg/m) | 1.4882 |
| Kilogram/metre (kg/m) | Pound/foot (lb/ft) | 0.672 |
| Pound/square inch (lb/in²) | Kilogram/square centimeter (kg/cm²) | 0.07031 |
| Kilogram/square centimeter (kgf/cm²) | Pound/square inch (bf/in²) | 14.22 |
| Pound/square inch (lbf/in²) | Kilopascal (kPa²) | 6.895 |
| Kilopascal (kPa) | Pound/square inch (lbf/in²) | 0.145 |
| Pound/square inch (lbf/in²) | Megapascal (mPa²) | 0.006895 |
| Megapascal (mPa) | Pound/square inch (lbf/in²) | 145.04 |
| Ton/square inch (tonf/in²) | Megapascal (mPa) | 15.444 |
| Megapascal (mPa) | Ton/Square inch (tonf/in²) | 0.0647 |
| Bar | Kilogram/square centimeter (kgf/cm²) | 1.02 |
| Kilogram/square centimeter (kgf/cm²) | Bar | 0.981 |
| Bar | Pound/square inch (lbf/in²) | 14.503 |
| Pound/square inch (lbf/in²) | Bar | 0.0689 |
| Bar | Kilopascal (kPa) | 100 |
| Kilopascal (kPa) | Bar | 0.01 |
| | TEMPERATURE | |
| Fahrenheit (F) | Centigrade (C) | (Cx1.8)+32 |
| Centigrade (C) | Fahrenheit (F) | (f-32)/1.8 |
| | LENGTH | |
| Thou. inch (uin) | Millimetre (mm) | 0.0254 |
| Millimetre (mm) | Thou. inch (uin) | 0.0394 |
| Inch (in) | Centimeter (cm) | 2.54 |
| Centimeter (cm) | Inch (in) | 0.3937 |
| Foot (ft) | Metre (mtr) | 0.3048 |
| Metre (mtr) | Foot (ft) | 3.2808 |
| Mile | Kilometre (km) | 1.609 |
| Kilometre (km) | Mile VOLUME | 0.6214 |
| Cubic inches (ci) | | 16 3971 |
| Cubic inches (ci) Cubic centimetres (cc) | Cubic centimetres (cc) | 16.3871 0.061 |
| Cubic foot/min (cfm) | Cubic inches (ci) Litre/min (I/min) | 28.3168 |
| | | 0.0353 |
| Litre/min (I/min) Cubic yard (yd³) | Cubic foot/min (cfm) Cubic metre (m³) | 0.7646 |
| Cubic yard (yd ³) Cubic metre (m ³) | Cubic metre (m²) Cubic yard (yd³) | 1.3079 |
| | | |
| Liquid ounce (fl oz) Cubic centimetre (cm³) | Cubic centimetre (cm³) | 28.4131 |
| Pint | Liquid ounce (fl oz) | 0.035 |
| | Litre | 0.5682 |
| Litre | Pint | 1.759 4.546 |
| Imperial gallon | Litre | |
| Litre | Imperial gallon | 0.2197 |



Appendix

Conversion Tables

| IMPERIAL TO METRIC | | | | | |
|--------------------|----------------|--------|-----------------|----------------|--------|
| INCHES FRACTION | INCHES DECIMAL | ММ | INCHES FRACTION | INCHES DECIMAL | ММ |
| 1/64 | 0.016 | 0.397 | 33/64 | 0.516 | 13.097 |
| 1/32 | 0.031 | 0.794 | 17/32 | 0.531 | 13.494 |
| 3/64 | 0.047 | 1.191 | 35/64 | 0.547 | 13.891 |
| 1/16 | 0.063 | 1.588 | 9/16 | 0.563 | 14.288 |
| 5/64 | 0.078 | 1.984 | 37/64 | 0.578 | 14.684 |
| 3/32 | 0.094 | 2.381 | 19/32 | 0.594 | 15.081 |
| 7/64 | 0.109 | 2.778 | 39/64 | 0.609 | 15.478 |
| 1/8 | 0.125 | 3.175 | 5/8 | 0.625 | 15.875 |
| 9/64 | 0.141 | 3.572 | 41/64 | 0.641 | 16.272 |
| 5/32 | 0.156 | 3.969 | 21/32 | 0.656 | 16.669 |
| 11/64 | 0.172 | 4.366 | 43/64 | 0.672 | 17.066 |
| 3/16 | 0.188 | 4.763 | 11/16 | 0.688 | 17.463 |
| 13/64 | 0.203 | 5.159 | 45/64 | 0.703 | 17.859 |
| 7/32 | 0.219 | 5.556 | 23/32 | 0.719 | 18.256 |
| 15/64 | 0.234 | 5.953 | 47/64 | 0.734 | 18.653 |
| 1/4 | 0.250 | 6.350 | 3/4 | 0.750 | 19.050 |
| 17/64 | 0.266 | 6.747 | 49/64 | 0.766 | 19.447 |
| 9/32 | 0.281 | 7.144 | 25/32 | 0.781 | 19.844 |
| 19/64 | 0.297 | 7.541 | 51/64 | 0.797 | 20.241 |
| 5/16 | 0.313 | 7.938 | 13/16 | 0.813 | 20.638 |
| 21/64 | 0.328 | 8.334 | 53/64 | 0.828 | 21.034 |
| 11/32 | 0.344 | 8.731 | 27/32 | 0.844 | 21.431 |
| 23/64 | 0.359 | 9.128 | 55/64 | 0.859 | 21.828 |
| 3/8 | 0.375 | 9.525 | 7/8 | 0.875 | 22.225 |
| 25/64 | 0.391 | 9.922 | 57/64 | 0.891 | 22.622 |
| 13/32 | 0.406 | 10.319 | 29/32 | 0.906 | 23.019 |

| PRESSURE | | | | |
|----------|--------|--------|-------|--|
| PSI | kPa | kPa | PSI | |
| 1 | 6.9 | 1 | 0.15 | |
| 2 | 13.8 | 2 | 0.29 | |
| 3 | 20.7 | 3 | 0.44 | |
| 4 | 27.6 | 4 | 0.58 | |
| 5 | 34.5 | 5 | 0.73 | |
| 6 | 41.4 | 6 | 0.87 | |
| 7 | 48.3 | 7 | 1.02 | |
| 8 | 55.2 | 8 | 1.16 | |
| 9 | 62.1 | 9 | 1.31 | |
| 10 | 69.0 | 10 | 1.45 | |
| 50 | 345 | 50 | 7 | |
| 100 | 690 | 100 | 15 | |
| 250 | 1724 | 250 | 36 | |
| 500 | 3447 | 500 | 73 | |
| 1000 | 6895 | 1000 | 145 | |
| 5000 | 34470 | 5000 | 725 | |
| 10000 | 68950 | 10000 | 1450 | |
| 20000 | 137900 | 20000 | 2901 | |
| 50000 | 344700 | 50000 | 7252 | |
| 75000 | 517100 | 75000 | 10880 | |
| 100000 | 689500 | 100000 | 14500 | |



Marketing Support

Display Stand & Marketing Material



Display Stands

- Stand out from the crowd and showcase STM products using our very own dedication STM branded display stand
- Pre-designed package offering our most sought after products
- Items can be changed to suit your needs

| Model | Description | Qty |
|-------------|---|-----|
| | Hand Pumps | |
| DO51370 | Oil can with rigid spout | 1 |
| CA586 | 1 litre tom thumb oil pump | 4 |
| CA465G2 | 20 litre gear oil pump | 3 |
| DA01JW214 | 205 litre rotary pump | 2 |
| DA491 | 205 litre lever oil pump | 1 |
| DJPP200LP | 205 litre plastic multi purpose pump | 2 |
| DA02LP32 | 205 litre high flow rotary pump | 1 |
| | Grease Equipment | _ |
| DKCG-500 | 450 Gram lever operated gun | 2 |
| DKCG-481N | 450 Gram pistol grip grease gun | 1 |
| DKCG-483N | High pressure pistol grip grease gun | 1 |
| DKCH12 | Hose 12" nylon with coupler | 3 |
| DKCH18 | Hose 18" nylon with coupler | 3 |
| DGPA172 | Display pack of 10 8m x 1 45° grease nipples | 3 |
| DGP161 | Display pack of 10 6m x 1 Str. grease nipples | 3 |
| _ | Fuel Transfer Equipment | _ |
| DITI1581400 | Diesel flow meter | 1 |
| DKSK9151A | Manual diesel nozzle | 2 |
| DBNS10 | Fuel filter | 1 |
| DBNS20 | Filter element | 1 |



Marketing Material

- STM can provide you with marketing support to help generate brand awareness to get customers into your store.
- The STM brand has been well recognized for over 60 years and is still promoted constantly through local & national newspapers, trade magazines, radio advertising and online marketing.

Marketing Material on Offer..

- ► Flyers to give to your customers (can also be branded with your colours)
- ▶ Stickers
- ► Outdoor and indoor signs
- ▶ Pocket brochure
- \blacktriangleright STM Merchandise counter mats, pens, note pads and more
- ▶ Online STM website for in-depth product information & support
- ▶ Web banners, Images & content to load onto your own website



Marketing Support

Online Webstore

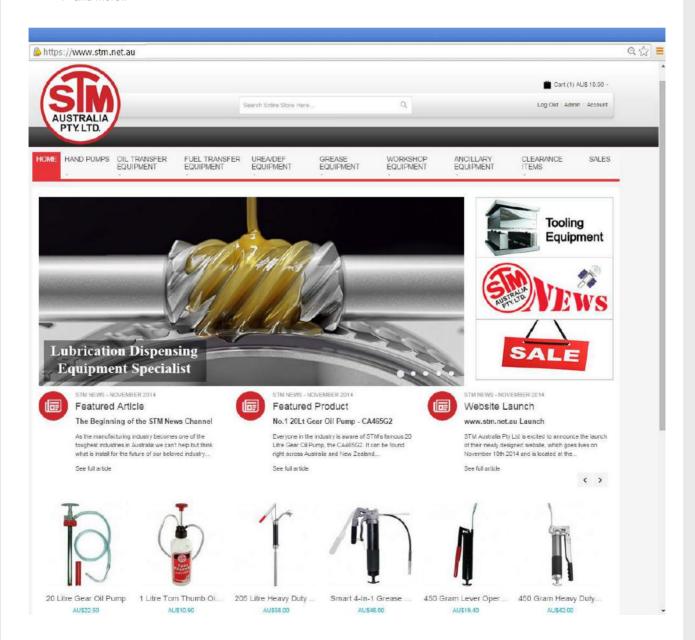
Easy Online Ordering

- Our goal is to provide great customer service, so we have set-up a customer focused, interactive webstore.
- Simply & easily find the product you are after and learn everything you need to know about that product to make the right purchasing decision
- We have set-up each account customer with online access where you can view buy and sell prices, get instant quotes, order online quickly and easily without having to pick up the phone and have access to our online special deals 24/7

Features

Webstore only available to approved account customer

- ▶ Browse our entire range of products
- ▶ Place orders
- ▶ View & re-order past orders
- ► Check stock availability
- ▶ View buy price and recommended selling prices
- ► Receive online special
- ▶ and more..





Fax Order Form

STM Australia Pty Ltd

| PO Number Account No. Account Name | | То | | STM Australia Pty 1/615 Warrigal Roa Ashwood, VIC 314 Phone: 1300 131 5 Fax: 1300 308 508 | ad 7 531 |
|--------------------------------------|--------|-----------|--------------------|---|----------------|
| Shipping Address | | | | | |
| Company Name | | | If different to al | | |
| | | | if different to as | pove | |
| Street | | Suburb | | | |
| | | Postcode | | | |
| Contact Person | | | | | |
| Name | | Signature |) | | |
| Telephone | | | | | |
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| Comments | | | | | |

PHOTOCOPY THIS PAGE AND USE IT FOR YOUR FAX ORDER FORM AUS FAX: 1300 308 508 NZ FAX: 03 9885 2756



Application for Credit Account

STM Australia Pty Ltd

ACN 004 301 722

ABN 32 004 301 722

| Postal Address: Delivery Address: Phone Number: Email Address: Sales Email: Website Address: Type of Industry (Tick one of the boxes below): | Fax Number: | | |
|--|---|--|--|
| Commencement date under above name and ownership If new business or recent name change, comment on backgrou | | | |
| BUSINESS REFERENCES | Phone No: | | |
| 1 | | | |
| 2 | Phone No: | | |
| 2 | | | |
| 2 | Phone No: | | |
| BANK DETAILS (Branch Name & Address) | Fax: | | |
| CREDIT AMOUNT LIMIT: \$ A | AMOUNT PER MONTH: \$ | | |
| DATE:/ | ABN No. (GST) | | |
| I/We the under signed accept STM Australia Pty Ltd standard | | | |
| 1. Payment Strictly Net 30 Days End of Month. | 2. Freight F.O.B. | | |
| 3. I / We agree that the title of ALL the goods supplied to our of ALL the goods including GST is paid in full. | company does not pass until payment for | | |
| TITLE: S | | | |
| INTERNAL OFFICE USE ONLY Approved By | | | |
| () Tooling Account () Pump Account | | | |
| APPROVED / DECLINED | DATE ADVISED/ | | |
| FAX COMPLETED FORM TO (03 | 3) 9885 9366 | | |

Perforate



Terms & Conditions

Warranty

STM Australia offers a minimum 12 month warranty to all products from date of purchase. The warranty applies to faulty material and workmanship. It does not apply to damage caused either accidentally or deliberately to the goods.

Return of Goods

STM Australia will not accept the return of any goods without a member of our staff being notified and approval given for the items to be returned. All goods returned will be at the expense of the sender unless otherwise instructed by a STM Australia staff member. STM Australia will not accept any freight charges for goods returned unless authorized. If goods are returned for any reason other than a warranty claim a handling fee may be charged.

Freight

Freight is F.O.B. All goods will be dispatched by STM Australia via our preferred freight company unless otherwise advised. The goods will generally be sent via road transport, subject to the size of the goods. Stock will be dispatched from our Melbourne, Perth, Brisbane or Auckland warehouses. STM Australia will always endeavour to keep freight charges to a minimum.

Goods Dispatch

STM Australia will endeavour to dispatch all orders received before midday on the same day. Orders received after midday will be dispatched the following working day. If any goods are out of stock at the time of dispatch they will be placed on backorder and you will be contacted to make alternative arrangements.

Product Specifications

STM Australia reserves the right to alter product specifications or withdraw products at any time without prior notice. Due to the printing process, colours may vary slightly to the actual item.



For All Enquiries Call: 1300 131 531

Fax: 1300 308 508 www.stm.net.au

Email: enquiries@stm.net.au

your call will be directed to your nearest

customer representative

Head Office

1/615 Warrigal Road Ashwood, Melbourne VIC, 3147

Ph: 1300 131 531 Fax: 1300 308 508

Sales Offices

NSW Sydney
QLD Brisbane
SA Adelaide
VIC Melbourne
WA Perth
NZ Auckland

Distribution Centers

QLD Brisbane
VIC Melbourne
WA Perth
NZ Auckland











