

Diesel Transfer Equipment



12 Volt Diesel Transfer Kits	64 - 65
24 Volt Diesel Transfer Kits	64
240 Volt Diesel Transfer Kits	64 - 65
Dispensing Nozzles	65
Mechanical Flow Meter	66
Filters & Foot Valves	66
Suction & Delivery Hose	66
Hand Pumps	66

Diesel Transfer Equipment

Quick Mini - 12 & 24 Volt DC Diesel Transfer Kit



- Self-priming vane type pump
- Fitted with internal by-pass
- 4 metre delivery hose
- Plastic filler gun
- Sealed on/off switch
- Brass foot valve filter

Part No.	Volts	Max Lpm	Max Head	Amps	Ports	Code
235120400	12	40	12m	11.8	1" BSPF	K
235240400	24	40	12m	5.8	1" BSPF	K

Unit is not supplied with suction hose
Fitted with 1 metre power cable & clips

Quick Midi - 240 Volt AC Diesel Transfer Kit



- Peripheral impeller pump
- Continuous rated IP55 motor
- 4 metre delivery hose
- Plastic filler gun
- Sealed on/off switch
- Brass foot valve filter

Part No.	Volts	Max Lpm	Max Head	Amps	Ports	Code
235050400	240	36	36m	2.1	1" BSPF	K

Unit is not supplied with suction hose
Fitted with 1 metre power cable & clips

Quick Maxi - 240 Volt AC Diesel Transfer Kit



- Self-priming centrifugal pump
- Continuous rated IP55 motor
- 4 metre delivery hose
- Plastic filler gun
- Sealed on/off switch
- Brass foot valve filter

Part No.	Volts	Max Lpm	Max Head	Amps	Ports	Code
240080401	240	45	35m	4.3	3/4" BSPF	K

Unit is not supplied with suction hose
Fitted with 1 metre power cable & clips

Quick Station - 240 Volt AC Diesel Transfer Kit



- Self-priming centrifugal pump
- Continuous rated IP55 motor
- Sealed on/off switch
- Brass foot valve filter
- 6 digit flow meter*
- Automatic filler gun
- 4 metre delivery hose
- 2 metre suction hose

Part No.	Volts	Max Lpm	Max Head	Amps	Ports	Code
241080400	240	45	35m	4.3	3/4" BSPF	K

Fitted with 1 metre power cable & plug
* See page 66 for full details on flow meter

CT Series - 240 Volt AC Diesel Transfer Kit



- Self-priming vane type pump
- Motor protection to IP55
- Sealed on/off switch
- Brass suction filter
- 6 digit flow meter*
- Aluminium filler gun
- 4 metre delivery hose

Part No.	Volts	Max Lpm	Amps	Ports	Code
15.0500.01	240	60	2	1" BSPF	K

Pump is fitted with integral by-pass system 2 metre power cable with plug * See page 66 for full details on flow meter

Diesel Transfer Equipment

CT Series - 12 Volt DC Diesel Transfer Kit

- Self-priming vane type pump
- Motor protection rated to IP55
- Fitted with sealed on/off switch
- Plastic suction filter
- 6 digit flow meter*
- Aluminium filler gun
- 4m delivery hose

Part No.	Volts	Max Lpm	Amps	Ports	Code
15.0550.01	12	40	16	1" BSPF	K

Pump is fitted with integral by-pass system 2 metre power cable & clips.* See page 66 for full details on flow meter



CT Series - 240 Volt AC Diesel Transfer Kit

- Self-priming vane type pump
- Motor protection to IP55
- Sealed on/off switch
- Brass foot valve filter
- 6 digit flow meter*
- Automatic filler gun
- 4 metre delivery hose

Part No.	Volts	Max Lpm	Amps	Ports	Code
15.0500.26	240	60	2	1" BSPF	K

Pump is fitted with integral by-pass system 2 metre power cable with plug * See page 66 for full details on flow meter



Polypropylene Dispensing Nozzles with NBR Seals

- Max delivery rate 80 Lpm
- Various inlet connections
- Outlet nozzle = 25mm Ø
- N.B.R o-rings & seals
- Trigger locking push button
- Nickel plated brass internals

Part No.	Description	Code
15.0001.21	1" BSP Female nickel plated brass swivel	K
15.0001.22	3/4" Polypropylene male hose barb swivel	K
15.0001.23	1" Polypropylene male hose barb swivel	K
15.0001.13	3/4" BSP Female internal brass thread	K
15.0001.27	1" BSP Female internal brass thread	K



Polypropylene Dispensing Nozzle with Viton Seals

- Maximum pressure 5 Bar
- Outlet nozzle = 1" Ø
- Stainless steel trigger
- Viton o-rings & seals
- Glass reinforced PP
- Stainless steel internals

Part No.	Description	Code
VN100	1" NPT Female thread - 1" Ø nozzle	S



Aluminium Dispensing Nozzles with NBR Seals

- Max delivery rate 80 Lpm
- Various inlet connections
- Outlet nozzle = 25mm Ø
- N.B.R o-rings & seals
- Trigger locking push button
- Nickel plated brass internals

Part No.	Description	Code
15.0002.50	1" BSP Female nickel plated brass swivel	K
15.0002.61	3/4" Polypropylene male hose barb swivel	K
15.0002.62	1" Polypropylene male hose barb swivel	K



Automatic Shut-Off Dispensing Nozzle

- Max delivery rate 45 Lpm
- Aluminium construction
- Swivel inlet connector
- Robust protection sheath

Part No.	Description	Code
294200003	1" BSP Female thread with swivel	K



Diesel Transfer Equipment

Mechanical Flow Meter

- Mechanical volumetric flow meter for domestic use, with deliveries from 20 to 80 Lpm
- Six digit totaliser & three digit partial counter, with zero reset function.
- Easy to read it can be used in either a vertical or horizontal position - Suitable for gravity or pumped feed*

***Important:** when using a pump, system must be fitted with a pressure regulating by-pass facility



Part No.	Description	Code
15.0005.01	Flow meter	K

Delivery - 20 to 80 Lpm
 Max pressure - 3.5 Bar
 Tolerance - $\pm 1\%$
 Inlet/outlet - 1" BSP Female
 Partial counter - 999 litres max
 Total counter - 999999 litres max
 Main body - Polypropylene
 Internal parts - Polypropylene
 Seals & o-rings - Viton
 Internal metal parts - Stainless steel
 Can be used with water, non-aggressive chemicals or diesel fuel oil.

Part No.	Description	Code
15.0005.50	Flow meter	K

Delivery - 20 to 80 Lpm
 Max pressure - 3.5 Bar
 Tolerance - $\pm 1\%$
 Inlet/outlet - 1" BSP Female
 Partial counter - 999 litres max
 Total counter - 999999 litres max
 Main body - Nylon
 Internal parts - Nylon
 Seals & o-rings - Viton
 Internal metal parts - Stainless steel
 Inlet/outlet - Stainless steel
 Can be used with water, non-aggressive chemicals, diesel fuel oil and AdBlue (Urea)

AdBlue Safe

Polypropylene Suction Strainers



- 50 mesh nylon screen
- Glass reinforced polypropylene

Part No.	Description	Code
15.0000.02	20mm barb	K
15.0000.01	25mm barb	K
15.0000.04	32mm barb	K
15.0000.03	3/4" M thread	K
15.0000.05	1" F thread	K

Foot Valve Filters



- Brass & stainless steel construction
- 15 mesh S/Steel screen

Part No.	Description	Code
291700002	3/4" F thread	K
291700001	1" F thread	K

Diesel Delivery - price per mtr



Part No.	id	Code
DDH025	1"	K

- Max press 7 Bar
- Temp -20°C to +55°C
- U.V. & ozone resistance
- Manufactured in rubber PVC alloy

Diesel Suction - price per mtr



Part No.	id	Code
DSH025	1"	K

- Reinforced PVC/Nylon
- Temp -15°C to +65°C
- U.V. & ozone resistance

Hand Pumps

- With EPDM or Viton seals
- Durable thermoplastic body
- Suction lift of 4.5 metres
- Polyester elbow & nozzle
- Viscosities up to 2000 SSU
- Flow of 1 litre per cycle
- Max head 7.6 metres
- Supplied with barrel bung adaptor

Part No.	Body	Seals	Code
HPV-3E	Polyester	Viton	G

Part No.	Body	Seals	Code
HPV-3A	Polyester	Viton	G

Part No.	Body	Seals	Code
HPE-1A	Polyester	EPDM	G

- 2.4m vinyl delivery hose
- 19mm dia x 0.88m suction tube
- 2.4m polyester delivery hose
- 25.4mm dia x 0.86m suction tube
- 2.4m polyester delivery hose
- 25mm dia x 0.86m suction tube

Part No. HPE-1A is fitted with EPDM seals and is not suitable for use with diesel fuel