

Diesel Transfer Equipment



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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
235120400	12	40	12m	11.8
235240400	24	40	12m	5.8

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
235050400	240	36	36m	2.1

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
240080401	240	45	35m	4.3

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
241080400	240	45	35m	4.3

Fitted with 1 metre power cable & plug
* See page 56 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
- Plastic suction filter
- 6 digit flow meter*
- Aluminium filler gun
- 4 metre delivery hose

Part No.	Volts	Max Lpm	Amps
15.0500.01	240	50	2

Pump is fitted with integral by-pass system 2 metre power cable with plug * See page 56 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
15.0550.01	12	40	16

Pump is fitted with integral by-pass system 2 metre power cable & clips.* See page 56 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
15.0001.21	1" BSP Female nickel plated brass swivel
15.0001.22	3/4" Polypropylene male hose barb swivel
15.0001.23	1" Polypropylene male hose barb swivel
15.0001.13	3/4" BSP Female internal brass thread
15.0001.27	1" BSP Female internal brass thread



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

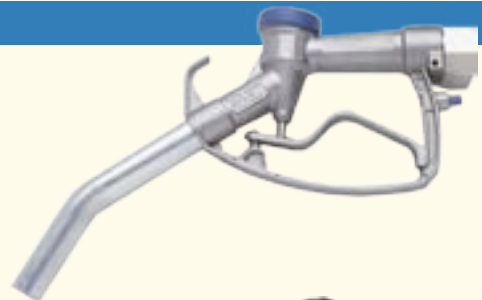
Part No.	Description
VN100	1" NPT Female thread - 1" Ø nozzle



Aluminium Dispensing Nozzles

- 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
15.0002.50	1" BSP Female nickel plated brass swivel
15.0002.61	3/4" Polypropylene male hose barb swivel
15.0002.62	1" Polypropylene male hose barb swivel



Automatic Shut-Off Dispensing Nozzle

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

Part No.	Description
294200003	3/4" BSP Female thread with swivel



Polypropylene Nozzle Valves

- Maximum pressure 10 Bar
- Teflon (PTFE) ball seats
- Self-lubricating Teflon seats
- Viton o-rings & seals
- Glass reinforced PP
- Stainless steel fasteners

Part No.	Description
VA100	1" NPT Female thread - 1 1/2" Ø nozzle
VA150	1 1/2" NPT Female thread - 1 1/2" Ø nozzle
VA200	2" NPT Female thread - 2" Ø nozzle
VA200FP	2" NPT Female thread - 2" Ø nozzle

Full & standard ported versions FP = Full ported



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)
- Can be used with water, non-aggressive chemicals or diesel fuel oil.

Technical specifications:

Delivery	-	20 to 80 Lpm
Max pressure	-	3.5 Bar
Tolerance	-	± 1%
Inlet/outlet	-	1" BSP Female
Partial counter	-	999 litres max
Total counter	-	999999 litres max

Materials:

Main body	-	Polypropylene
Internal parts	-	Polypropylene
Seals & o-rings	-	Viton
Internal metal parts	-	Stainless steel

Part No.	Description
15.0005.01	Flow meter

Polypropylene Suction Strainers



- 53 mesh nylon screen
- Glass reinforced polypropylene

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

Foot Valve Filters



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

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

Diesel Suction Hose - price per metre



- Fully flexible construction
- U.V. & ozone resistance
- Temperature range of -15°C to +65°C
- Manufactured in reinforced PVC/Nylon

Part No.	id
DSH025	1"

Diesel Delivery Hose - price per metre



- Fully flexible construction
- U.V. & ozone resistance
- Max pressure 7 Bar
- Temperature range of -20°C to +55°C
- Manufactured in rubber PVC alloy (T.P.E)

Part No.	id
DDH025	1"

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
HPV-3E	Polyester	Viton

Part No.	Body	Seals
HPV-3A	Polyester	Viton

Part No.	Body	Seals
HPE-1A	Polyester	EPDM

- 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