



SPECIFICATION SHEET

PIUSI BYPASS 3000 12V & 24V

CONTACT:

01373 822220

sales@fueldump.co.uk



DESCRIPTION

The Bypass 3000 DC portable diesel transfer pump is required when only 12v or 24v power supply is available. This Piusi fuel pump is able to be mounted in various positions and has a range of optional accessories allowing a number of connection configurations (see accessories table). Due to the compact size and flexibility of these 12 volt fuel transfer pumps, they can be used for a number of applications including being installed onboard earth moving machinery and in bowzers or portable tanks for mobile refuelling in the agricultural, construction and off-road markets.

Thanks to its strong DC brush motor, the BP 3000 24v and 12v diesel transfer pumps have pump flow capabilities of up to 50ltr per min, whilst still tolerating any back pressure that may occur. This battery powered diesel dispensing pump is available with vertical push fits ports or horizontal push fit or threaded ports. The horizontal BP3000 has the same flow direction as the traditional Piusi Bypass 2000 refuelling pump, which when looking at the pump head is right to left, whereas the vertical is left to right.



FEATURES

- Battery powered fuel transfer pump
- Sintered steel rotors & acetal resin vanes
- Incorporated bypass valve & NBR lip seal
- Direct current brush motor with permanent magnet stator
- Thermal motor overload protection
- Available in 12v/24v
- Self-priming
- Cast iron pump body with anti-corrosion paint
- Flow rate: 50ltr Per Min
- 30min duty cycle
- Terminal cap and clips available
- Protection grade: IP55

PART NUMBER	DESCRIPTION	SPECIFICATIONS	PRICE
P8-342000	Piusi Bypass 3000 12v Fuel Transfer Pump	• Max Flow (lpm) - 50 • 12v • Ports - 3/4" Push Fit Vertical	£138.08
P8-347000	Piusi Bypass 3000 24v Fuel Transfer Pump	• Max Flow (lpm) - 50 • 24v • Ports - 3/4" Push Fit Vertical	£138.08
P8-F00357000	Piusi Bypass 3000 Horizontal 12v Fuel Transfer Pump Push Fit	• Max Flow (lpm) - 50 • 12v • Ports - 3/4" Push Fit Horizontal	£138.08
P8-F00357500	Piusi Bypass 3000 Horizontal 12v Fuel Transfer Pump BSP	• Max Flow (lpm) - 50 • 12v • Ports - 3/4" F BSP Horizontal	£138.08
P8-F00358000	Piusi Bypass 3000 Horizontal 24v Fuel Transfer Pump Push Fit	• Max Flow (lpm) - 50 • 24v • Ports - 3/4" Push Fit Horizontal	£138.08

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PART NUMBER	DESCRIPTION	SPECIFICATIONS	PRICE
P8-F00358500	Piusi Bypass 3000 Horizontal 24v Fuel Transfer Pump BSP	<ul style="list-style-type: none">• Max Flow (lpm) - 50• 24v• Ports - 3/4" F BSP Horizontal	£138.08

ACCESSORIES & SPARES

PART NUMBER	DESCRIPTION	PRICE
P8-F16294000	24v Terminal Box with Clips 2m Length - 2m	£16.20
P8-R17289000	12v/24v Terminal Box with Clips 2m Length - 2m	£15.15
P8-R17289000	12/24v Terminal Box with Clips 4m Length - 4m	£23.65
P8-R17290000	12v/24v Terminal Box with Clips 6m Length - 6m	£26.98
P8-R11276000	Piusi BP3000 Vane and Springs Kit	£17.10

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