

PETRO INDUSTRIAL



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PIUSI

12V DC or 230V AC

EX50 DRUM PUMP KIT

Item code: F00375010-CATA



ATEX/IECEx-certified transfer unit for explosive liquids (petrol, kerosene and diesel fuel) intended for non-commercial use.

Easily connected to drums via a quick 2" coupling Fitted with a telescopic suction tube for direct connection to fuel drums and nozzle housing located above the drum, near the pump, for easy, clean use of the distributor.

FEATURES:

- Compact and sturdy construction.
- Cast-iron body.
- High-efficiency pump able to dispense up to 50Lpm (13 gpm) with little voltage draw, ensuring a longer life.
- Anti-noise filter (electromagnetic compatibility EMC).
- Fully-flanged components: pump, flow meter and filters can be fitted or replaced without the use of sealing paste, making the connections quick and safer.
- An integrated bypass valve; thermally protected.
- Integrated Check valve and Pressure Relief valve.
- Integrated suction unit with further filter.

KIT INCLUDES:

- Pump.
- Water Absorbing Filter.
- Mechanical Meter 3 Digit.
- Nozzle & Hose.
- Telescopic Suction Tube.
- Drum Adaptor.



Water Captor



2" Connector



Telescopic Suction Pipe



Man. / Aut. Nozzle



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3 Digit Mech. Meter



Gasoline Hose

(*) Upon request it is available with different voltages and 60 Hz frequency.
The pump can be used only with the following fluids: diesel, kerosene, petrol, petrol alcohol mixed max 15% - avgas 100/100LL (pump only) - jet A/A1 (pump only) - aspen 2/4.

PRODUCT RANGE:

Code	Description	Flow Rate		Voltage			Meter	Nozzle	Inlet BSP	Hose		Filter
		Lpm	Gpm	AC V./Hz	Power Watt	Amp max.				length	Ø	
without meter												
F00372000	Drum EX50 12V DC Atex + Man. Nozzle	50	13	12	250	21	-	Man.	1"	4m	3/4"	Yes
F00372010	Drum EX50 12V DC Atex + Aut. Nozzle											
F00372030	Drum EX50 12V DC Atex + Man. Nozzle + Cable											
F00372040	Drum EX50 12V DC Atex + Aut. Nozzle + Cable											
F0037400A	Drum EX50 230V Atex + Man. Nozzle			230/50-60		1						
F0037401A	Drum EX50 230V Atex + Aut. Nozzle											
with meter												
F0037500A	Drum EX50 12V DC K33 Atex + Nozzle	50	13	12	250	21	K33	Man.	1"	4m	3/4"	Yes
F0037501A	Drum EX50 12V DC K33 Atex + Nozzle											
F0037502A	Drum EX50 12V DC K33 Atex + Nozzle + Cable											
F0037503A	Drum EX50 12V DC K33 Atex + Nozzle + Cable											
F0037600B	Drum EX50 230V DC K33 Atex + Nozzle + Cable			230/50-60		1						
F0037601B	Drum EX50 230V DC K33 Atex + Nozzle + Cable*											

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AVAILABLE ON REQUEST:



Cable Gland
Code: F18624000



Metric Adaptor
Code: F18156000



12V AWG 12 cable (4 mt) + cable gland
Code: F18626000



Available on request

SHIPPING:

	Weight (kg)	Packaging (mm)
without meter	10	600 x 400 x 290
with meter	12	

