

# PETRO INDUSTRIAL



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**PIUSI**

12V DC

## EX75 TRANSFER PUMP

Item code: F00380000



PIUSI EX75 satisfies the strict ATEX / IECEx directive concerning the use of materials in potentially explosive atmospheres.

### FEATURES:

- Fluids Compatibility: Aviation Fuels (JetA1 and AVGAS), Diesel, Gasoline (Petrol), Kerosene.
- 75lpm - 12V DC.
- Compact and sturdy construction.
- Cast-iron body.
- High-efficiency pump with little voltage draw, ensuring a longer life.
- Duty cycle: 30 min on/ 60 min off.
- Anti-noise filter (electromagnetic compatibility).
- 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.
- In additional PIUSI EX75 is UL / ULC approved for use in the United States / Canada markets.

### PRODUCT:

Code	Description	Flow Rate		Voltage			Duty Cycle On/Off min.	rpm	Inlet BSP
		Lpm	Gpm	AC V./Hz	Power Watt	Amp max.			
F00380000	EX75 12V DC Atex	75	19,8	12	240	20	30	2700	1"

(\*) 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.



PUMP

←

> MAX 6M (20FT),  
> SUCTION HOSE Ø 1" MIN,  
> MAX SUCTION HEIGHT:  
- 2M (7FT) W/O NON RETURN VALVE  
- 4M (14FT) W NON RETURN VALVE



TANK

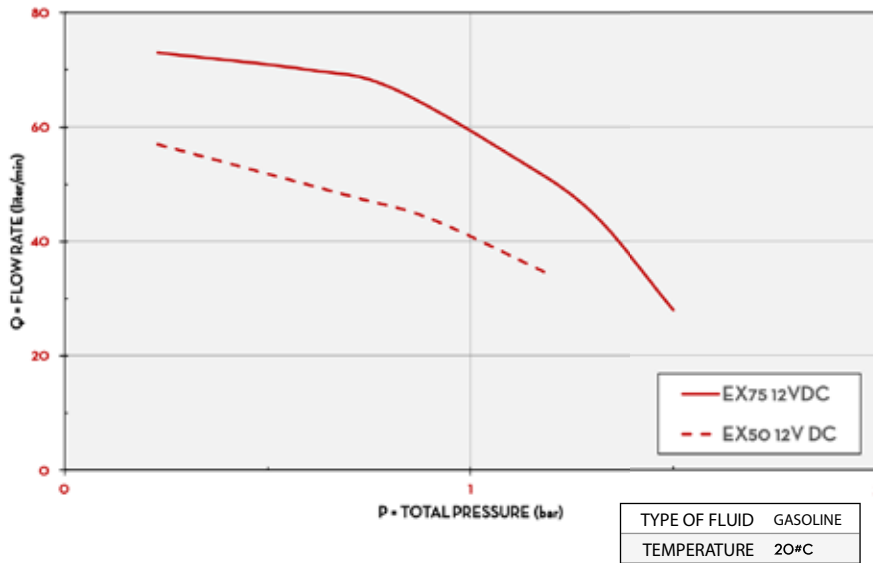
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EX 50 / EX 75 DC



EX75 KIT

- Integrated check valve and pressure relief valve.
- Nozzle holder switch.
- Drum 2" connector.



On / Off Switch



Flange Connector

## SHIPPING:

Weight (kg)	Packaging (mm)
8	350 x 185 x 260

