



FUEL MANAGEMENT
SYSTEMS



DISPENSERS



KITS



PUMPS



METERS



NOZZLES

ST PANTHER EX 56

FEATURES

- STURDY STRUCTURE
- FLANGED COMPONENTS
- HIGH FLOW RATE
- HEAVY-DUTY USE
- CONTINUOUS DUTY
- MAGNETIC SWITCH

The PIUSI ST PANTHER EX 56 is a transfer station with an ATEX/IECEx certified pump, designed for the safe transfer of flammable liquids. This solution is an ideal choice for installing dispenser units on mobile or underground tanks. The use of flanged components allows for quick and easy replacement of any part without the need for sealants, ensuring convenience and flexibility in all operational scenarios.



PERFORMANCE

UP TO

56 L/MIN

FLOW RATE

10µm (85%)

FILTERING CAPACITY

± 1%

ACCURACY

**4MT
LENGTH**

DELIVERY HOSE



ST PANTHER EX 56, K33,
A60 E GASOLINE FILTER



OUR PUMPS COMPLIES WITH THE FOLLOWING MARKING ATEX/IECEx

II	2	G	Ex	d	IIA	T4	Gb
GROUP	CATEGORY	TYPE OF EXPLOSIVE ATMOSPHERE	PERMANENT PREFIX	PROTECTION METHOD	GAS GLASS	TEMPERATURE CLASS	EQUIPMENT PROTECTION LEVEL

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0584000	21,6	47,6	580X400X340	22,8X15,7X13,3	1



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE

PIUSI



ANY BIODIESEL



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



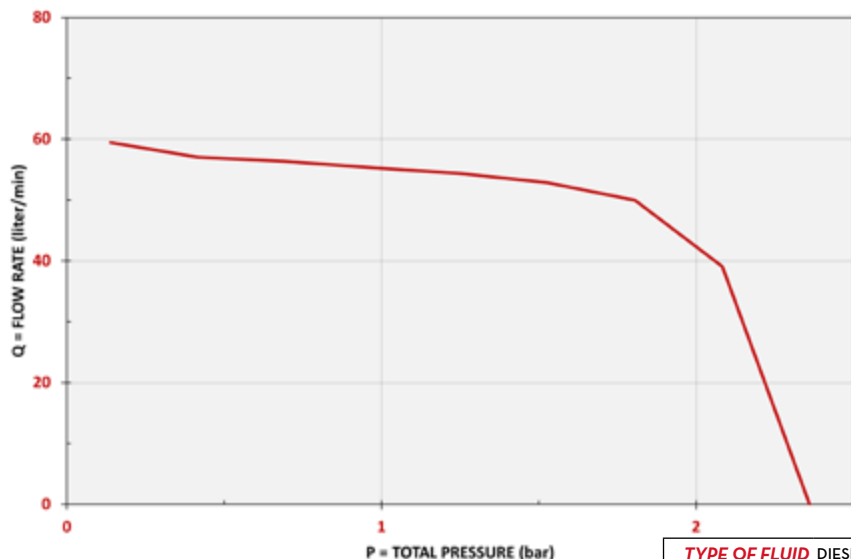
WATER



WINDSCREEN

HOW IT IS COMPOSED

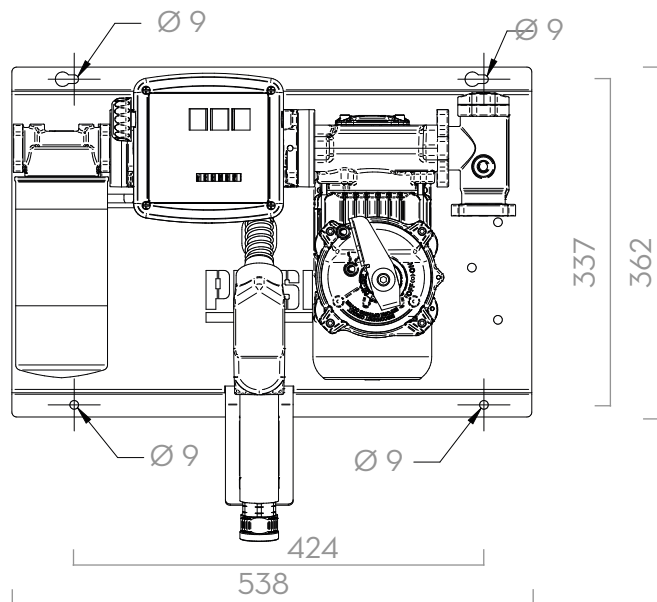
PANTHER EX 56



TYPE OF FLUID DIESEL

TEMPERATURE 20°C

DIMENSIONS



Dimensions expressed in millimeters

IN THE BOX

- INLINE FILTER
- ST PANTHER EX 56
- K33 ATEX FLOW METER
- GASOLINE FILTER E25
- DELIVERY HOSE
- AUTOMATIC NOZZLE A60 ATEX
- INSTRUCTION MANUALS

DETAILS



NUTATING DISK SYSTEM



MESH STRAINER



NOZZLE A60 ATEX



GASOLINE FILTER E25 ATEX

MATERIALS

- PUMPS:
PANTHER EX 56
- NOZZLE:
AUTOMATIC NOZZLE A60 ATEX
- METER:
K33
- FILTER
GASOLINE FILTER E25

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			METER	NOZZLE	FILTER	DELIVERY HOSE		INLET
			L/MIN	GPM	AC V/HZ	POWER. WATT	AMP. MAX.				LENGTH (M)	Ø (mm)	
FO0584000	(EX) ST PANTHER EX 56 230/50 K33 AUTO/F	D G K	56	15	230/50	500	2.3	K33 ATEX	A60 ATEX	YES	4M	20	1"

(*) AVAILABLE WITH DIFFERENT VOLTAGES AND 60 HZ FREQUENCIES.