

PANTHER EX 56

FEATURES

- HIGH FLOW RATE
- HEAVY DUTY
- CONTINUOUS DUTY
- THERMAL PROTECTION
- UL VERSION AVAILABLE
- REMOVABLE PUMP FEET
- MAGNETIC SWITCH

The new PANTHER EX AC pump series by PIUSI, designed for Heavy Duty applications, delivers superior performance and uncompromising reliability. Resulting from advanced research and development, this pump sets new standards with a flow rate of 56 l/min, the highest in its category. Capable of maintaining high performance even at high pressures, the PANTHER EX is ideal for various tank configurations and accessories, ensuring efficiency and versatility in every application.



PERFORMANCE

UP TO 56 L/MIN	230V/50HZ
FLOW RATE	VOLTAGE

FEET VERSION



DRUM VERSION



Pump only

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

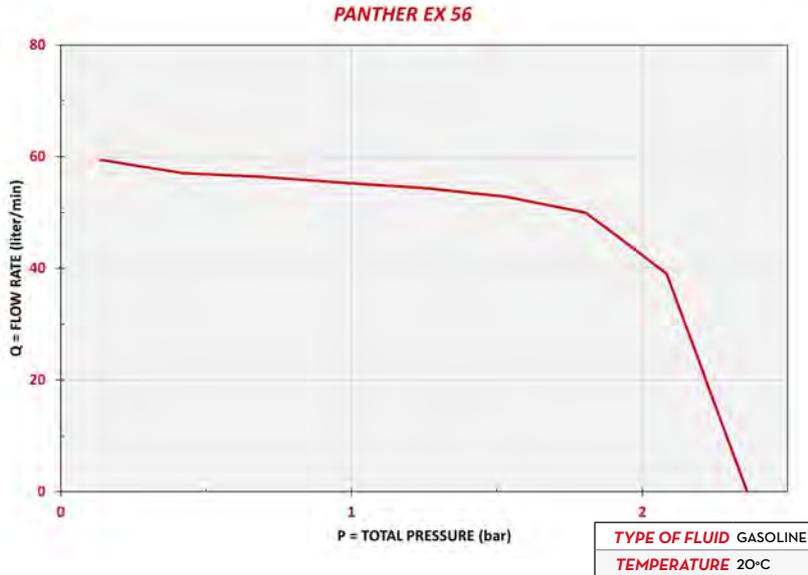
PACKAGING

CODE	WEIGHT		PACKAGING			N. BOX / EUROPALLET	
	KG	LBS	MM	INCH	PCS/BOX		
FO0580000	12,4	24	40X24X30	15,7X9,4X11,8	1	-	-
FO0580010	12,4	24	40X24X30	15,7X9,4X11,8	1	-	-

ACCESSORIES (Available upon request)

F2702400A	0,09	0,19	-	-	-	-	-
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CHART



IN THE BOX

PANTHER EX 56 - DRUM VERSION

- PANTHER EX 56 - DRUM
- NOZZLE HOLDER
- DRUM CONNECTOR
- INSTRUCTION MANUAL

PANTHER EX 56 - FEET VERSION

- PANTHER EX 56 - FEET
- NON-MOUNTED FEET
- INSTRUCTION MANUAL

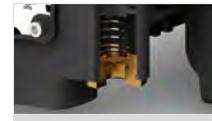
DETAILS



ON/OFF SWITCH

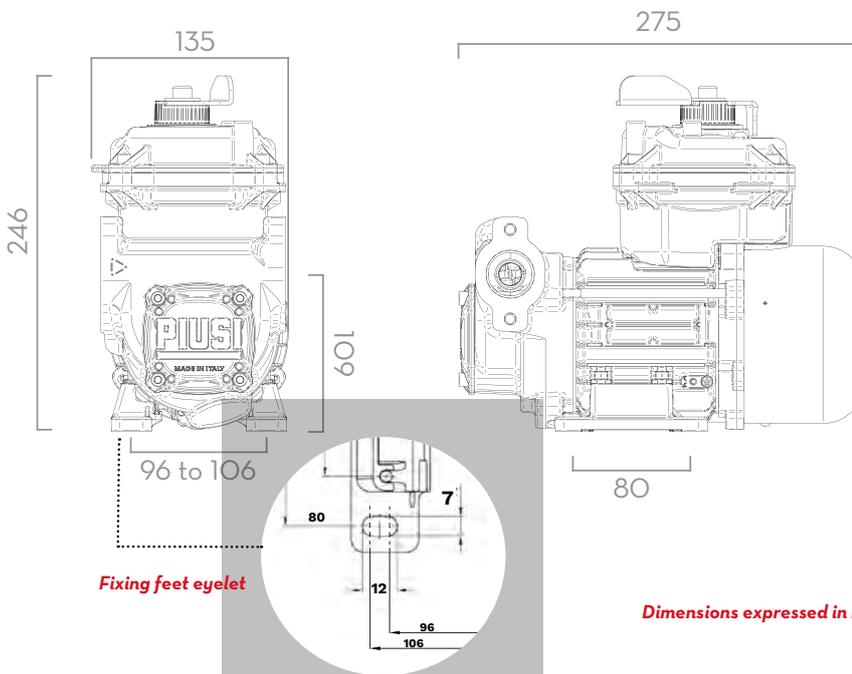


VANE ROTOR



BYPASS VALVE

DIMENSIONS



MATERIALS

- BODY: CAST IRON
- ROTOR: SINTERED STEEL
- VANES: TECHNOPOLYMER
- SEAL: VITON
- SHAFT: STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			DUTY CICLE	RPM	INLET		OUTLET	
			L/MIN	GPM	AC VOLT/50HZ	POWER WATT	AMP. MAX.			CONTINUOUS	BSP	BSP	
FO0580000	(EX) PANTHER EX 56 230V 50HZ FEET -PUMP ONLY-	D G K	56	14,7	230V/50HZ	500	2.3	S1	2800	1"	1"		
FO0580010	(EX) PANTHER EX 56 230V 50HZ DRUM -PUMP ONLY-	D G K	56	14,7	230V/50HZ	500	2.3	S1	2800	1"	1"		

ACCESSORIES (Available upon request)

F2702400A	(EX) - PRESSACAVO EXD 3/4 NPT IECEX
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