









FEATURES

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

PIUSI EX100 is the new pump of the EX line, suitable for the transfer of gasoline and diesel with high performance and continuous duty. The directive on the use of materials in potentially explosive atmospheres is very precise, as confirmed by the ATEX certification. Simple to use, compact, versatile, it performs high flow rate and continuous duty cycle.

PERFORMANCE













EX100

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 I EVEL

PACKAGING									
	WEI	GHT	PACKAGING						
CODE	KG	LBS	ММ	INCH	PCS/BOX				
F00390010	25 55 240X400X350		240X400X350	9,4X15,7X13,8	1				
F00390020	25	55	240X400X350	9,4X15,7X13,8	1				







HOSE REEL







TANK MONITORING

ACCESSORIES

MERCHANDISE

INDEX





















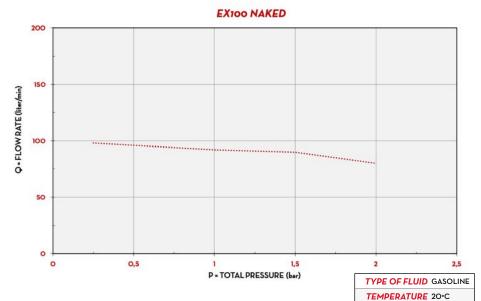








CHART



IN THE BOX

- EX100 PUMP
- PUMP FEET
- · INSTRUCTION MANUAL

DETAILS

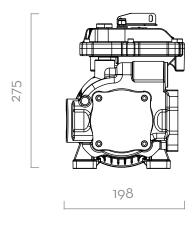


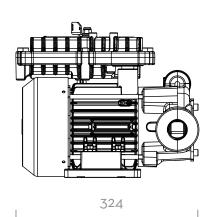


ON/OFF SWITCH



DIMENSIONS





MATERIALS

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



PUMP





- 2M (7FT) W/O NON RETURN VALVE - 4M (14FT) W NON RETURN VALVE



TANK

Dimensions expressed in millimeters

TECHNICAL DATA											
CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE		DUTY CICLE		INLET	OUTLET	
			L/MIN	GPM	AC VOLT/HZ	POWER WATT	AMP. MAX.	CONTINUOUS	RPM	BSP	BSP
F00390010	EX 100 230/50	D G (100	25	230/50	1035	4,5	YES	1450	1" 1/4	1"
F00390020	EX 100 230/60	0 0	100	25	230/60	874	3,8	YES	1750	1" 1/4	1"