EX100 / EX140

FEATURES

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

The entirely new EX line is characterized by a high flow rate that works with a continuous duty cycle, and has been designed to be particularly suitable for Heavy Duty, i.e.for those demanding fleets that need to dispense fuels such as Gasoline, diesel or kerosene quickly.

Atex
II 2 G

EX140

EX100

PERFORMANCE

UP TO 140 L/MIN	AC VOLTAGE
FLOW RATE	POWER

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

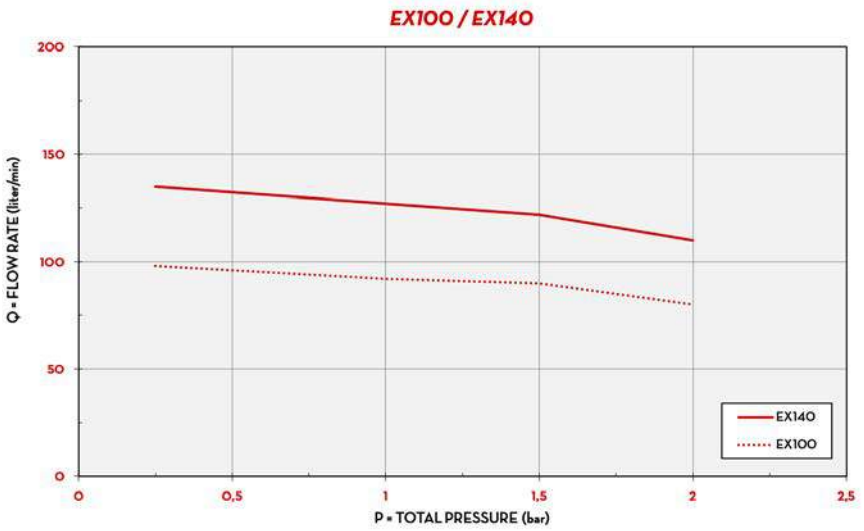
CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
F00390010	25	55	240X400X350	9,4X15,7X13,8	1
F00390020	25	55	240X400X350	9,4X15,7X13,8	1
F00395010	25	55	240X400X350	9,4X15,7X13,8	1
F00395020	25	55	240X400X350	9,4X15,7X13,8	1
F00395030	25	55	240X400X350	9,4X15,7X13,8	1

Commercial FUEL SOLUTIONS

PIUSI

AIR · ANTIFREEZE · AdBlue® · BIODIESEL · **DIESEL** · FOOD · **GASOLINE** · GREASE · **KEROSENE** · OIL · WATER · WINDSCREEN

CHART



TYPE OF FLUID	DIESEL
TEMPERATURE	20 °C

IN THE BOX

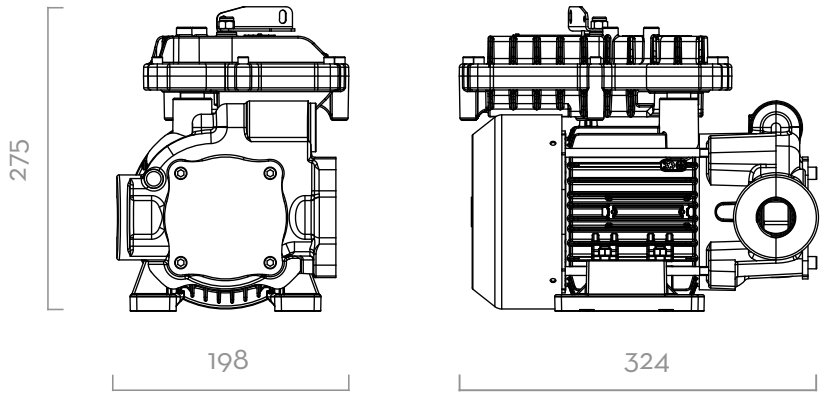
- EX100 / EX140 PUMP
- PUMP FEET
- INSTRUCTION MANUAL

DETAILS

VANE ROTOR

ON/OFF SWITCH

DIMENSIONS



Dimensions expressed in millimeters

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/HZ	POWER WATT	AMP. MAX.	CONTINUOUS		BSP	BSP
F00390010	EX 100 230/50	D G K	100	25	230/50	1035	4,5	YES	1450	1" 1/4	1"
F00390020	EX 100 230/60	D G K	100	25	230/60	874	3,8	YES	1750	1" 1/4	1"
F00395010	EX 140 230/50	D G K	140	37	230/50	1150	5	YES	1450	1" 1/4	1"
F00395020	EX 140 250/50	D G K	140	37	250/50	1125	4,5	YES	1450	1" 1/4	1"
F00395030	EX 140 230/60	D G K	140	37	230/60	920	4	YES	1750	1" 1/4	1"

(*) UPON REQUEST IT IS AVAILABLE WITH DIFFERENT VOLTAGES AND 60 HZ FREQUENCY.
COMPATIBLE FLUIDS: DIESEL, KEROSENE, PETROL, PETROL ALCOHOL MIXED MAX 15%, AVGAS 100/100LL, JET A/A1 - ASPEN 2/4

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