



KIT LUBE



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

MA 180

FEATURES

- IN/OUT SWAPPABLE
- LONG LIFE DIAPHRAGM
- BUILT-IN DIFFUSER
- SUITABLE FOR IMMERSED INSTALLATIONS
- EXPLOSION PROOF (EX ZONE 2)
- MULTI-PURPOSE PUMP
- STURDY DESIGN

PERFORMANCE

up to

150 L/MIN

FLOW RATE

5Mmax capacity
SELF PRIMING

max

7 BAR

AIR PRESSURE

max

Ø 4MM

PASSING SOLID



MA 180



The Piusi MA180 is a pneumatic diaphragm pump suitable for heavy duty uses. Thanks to its characteristics this multi-purpose pump allows a wide range of possible installations.

PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
FOO208A10	8,2	18,1	270X390X400	10,6X15,4X15,7	-	1

WASTE OIL
EQUIPMENTS

FILTRATION

FLUID
MONITORING

HOSE REELS



ACCESSORIES



MERCHANDISE

INDEX



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

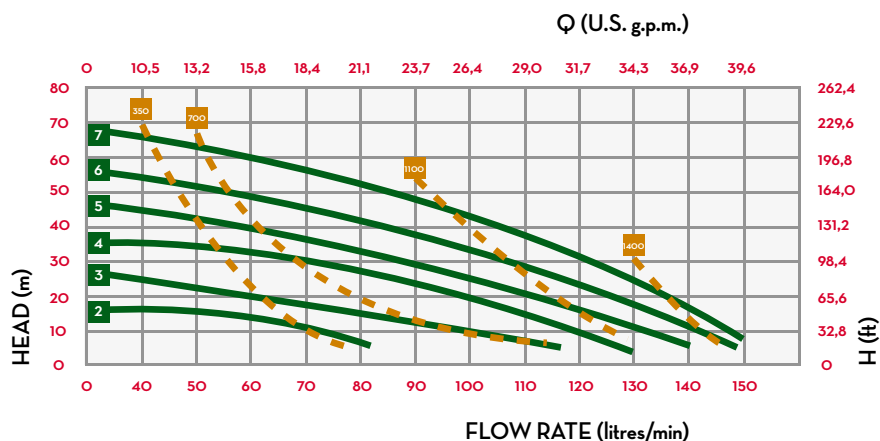


WATER



WINDSCREEN

CHARTS



IN THE BOX

- MA PUMP
- INSTRUCTION MANUAL

DETAILS



HEAVY DUTY MATERIALS



TECHNOPOLYMER BODY

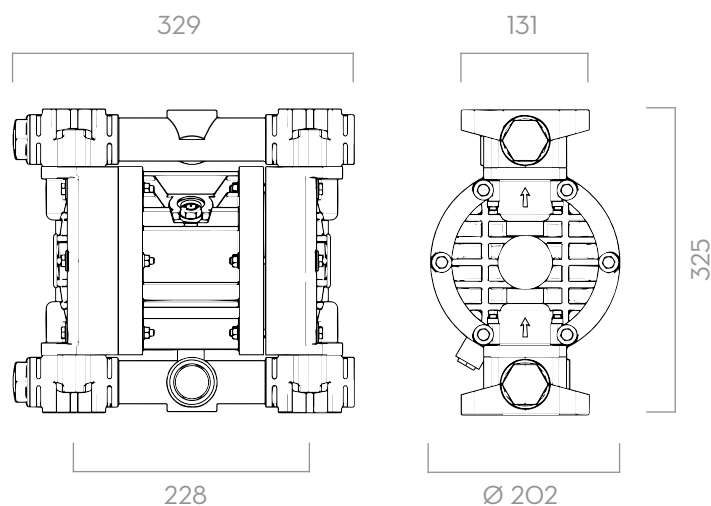


STURDY DESIGN

MATERIALS

- BODY: TECHNOPOLYMER
- FITTINGS: ALLUMINIUM
- DIAPHRAGMS: TECHNOPOLYMER

DIMENSIONS



Measures expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	PUMP BODY	IN / OUT	FLOW RATE L/MIN	MEMBRANE TYPE	DIAPHRAGM	BALLS	BALL SEATS*	O-RING*	INTAKE / DELIVERY CONNECTION	AIR CONNECTION	MAX SELF-PRIMING CAPACITY M	MAX HEAD** M	MAX AIR SUPPLY PRESSURE BAR	MAX Ø OF PASSING SOLID MM
FOO208A10	PIUSI MA 180	O D	ALLUMINIUM	1" G	150	SINGLE	NBR	NBR	PPS-V	NBR	G 1" F	G 3/8" F	5	70	7	4

(*) ON REQUEST WE CAN PROVIDE MEMBRANES, BALLS, BALL SEATS AND O-RINGS IN DIFFERENT MATERIALS.

(**) THE VALUE DEPENDS ON THE CONFIGURATION OF THE PUMP

MA 180