



CAR FILLING



FUEL MANAGEMENT SYSTEMS



KITS



PUMPS



METERS



METERED NOZZLES

MP 130

FEATURES

- IN/OUT INTERCHANGEABLE
- BUILT-IN DIFFUSER
- SUITABLE FOR SUBMERSIBLE INSTALLATION
- HEAVY DUTY
- EASY TO FIT
- STURDY DESIGN

The PIUSI MP 130 is a pneumatic diaphragm pump suitable for transferring AdBlue®. Thanks to its small size, this pump is easy to fit. It is self-priming and it can run dry without damage.

PERFORMANCE

UP TO

50 L/MIN

FLOW RATE

MAX CAPACITY

5M

SELF PRIMING

MAX

7 BAR

AIR SUPPLY

PRESSURE

MAX

Ø 4MM

PASSING SOLID



MP 130



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0208POO	3,6	7,9	220X310X320	8,7X12X12,6	1



NOZZLES



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

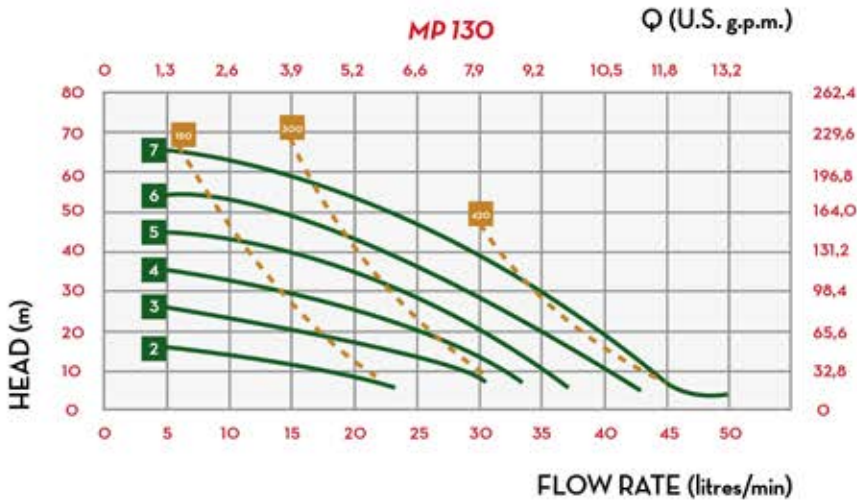


WATER



WINDSCREEN

CHART



IN THE BOX

- MP 130 PUMP
- INSTRUCTION MANUAL

DETAILS



HEAVY DUTY MATERIALS



TECHNOPOLYMER BODY

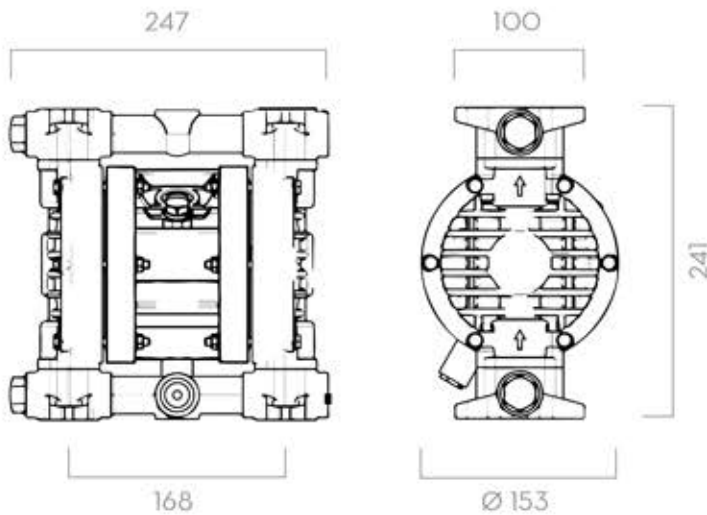


STURDY DESIGN

MATERIALS

- BODY: TECHNOPOLYMER
- SIDE PARTS AND COLLECTORS: POLYPROPYLENE
- DIAPHRAGM: EPDM

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	PUMP BODY	IN / OUT	FLOW RATE L/MIN	MEMBRANE TYPE	DIAPHRAGM AIR SIDE/ FLUID SIDE	BALLS	BALL SEATS*	O-RING*	INTAKE / DELIVERY CONNECTION	AIR CONNECTION	MAX SELF-PRIMING CAPACITY	MAX HEAD**	MAX AIR SUPPLY PRESSURE	MAX Ø OF PASSING SOLID
													M	M	BAR	MM
FOO208POO	PIUSI MP 130		POLYPROPYLENE	1/2" G	50	DOUBLE	PTFE/ HYTREL	PTFE	POLYPROPYLENE	PTFE	G 1/2" 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

MP 130



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METERS



METERED NOZZLES

MP 140

FEATURES

- IN/OUT INTERCHANGEABLE
- BUILT-IN DIFFUSER
- SUITABLE FOR SUBMERSIBLE INSTALLATION
- HEAVY DUTY
- EASY TO FIT
- STURDY DESIGN

The PIUSI MP 140 is a long-lasting pneumatic diaphragm pump suitable for transferring AdBlue®. The small size of this pump allows a wide range of installations, even in severe duty conditions.

PERFORMANCE

UP TO
100 L/MIN

FLOW RATE

MAX CAPACITY
6M

SELF PRIMING

MAX
7 BAR
AIR SUPPLY
PRESSURE

MAX
Ø 4MM

PASSING SOLID



MP 140



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0208P20	5	11	240X380X350	9.4X15X13.8	1



NOZZLES



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

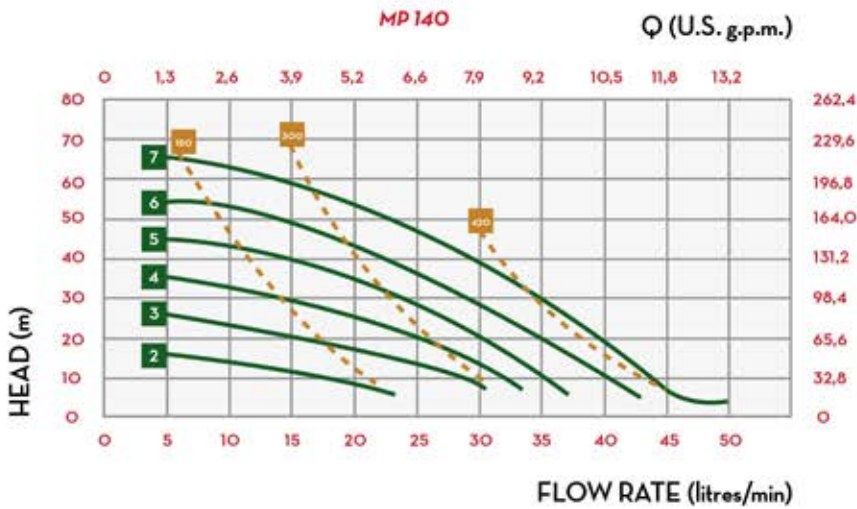


WATER



WINDSCREEN

CHART



IN THE BOX

- MP 140 PUMP
- INSTRUCTION MANUAL

DETAILS



HEAVY DUTY MATERIALS



TECHNOPOLYMER BODY

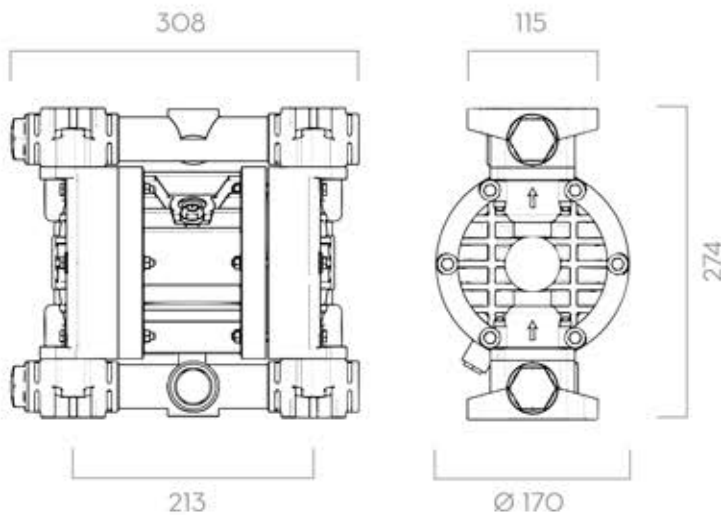


STURDY DESIGN

MATERIALS

- BODY: TECHNOPOLYMER
- SIDE PARTS AND COLLECTORS: POLYPROPYLENE
- DIAPHRAGM: EPDM

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	PUMP BODY	IN / OUT	FLOW RATE	MEMBRANE TYPE	DIAPHRAGM AIR SIDE / FLUID SIDE	BALLS	BALL SEATS*	O-RING*	INTAKE / DELIVERY CONNECTION	AIR CONNECTION	MAX SELF-PRIMING CAPACITY	MAX HEAD**	MAX AIR SUPPLY PRESSURE	MAX Ø OF PASSING SOLID
					L/MIN								M	M	BAR	MM
FOO208P20	PIUSI MP 140		POLYPROPYLENE	1" G	100	DOUBLE	PTFE / HYTREL	PTFE	POLYPROPYLENE	PTFE	G 1" F	G 3/8" F	6	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

MP 140



CAR FILLING



FUEL MANAGEMENT SYSTEMS



KITS



PUMPS



METERS



METERED NOZZLES

MP 180

FEATURES

- IN/OUT INTERCHANGEABLE
- LONG LIFE DIAPHRAGM
- BUILT-IN DIFFUSER
- SUITABLE FOR SUBMERSIBLE INSTALLATIONS
- MULTI-PURPOSE PUMP
- STURDY DESIGN

The PIUSI MP 180 is a long-lasting pneumatic diaphragm pump suitable for an heavy duty usage. Thanks to its characteristics, this multi-purpose pump allows a range of wide installations including potentially explosive conditions.

PERFORMANCE

UP TO
150 L/MIN

FLOW RATE

MAX CAPACITY
5M

SELF PRIMING

MAX
7 BAR
AIR SUPPLY
PRESSURE

MAX
Ø 4MM

PASSING SOLID



MP 180



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO208P30	7,5	16,5	270X390X400	10,6X15,4X15,7	1



NOZZLES



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

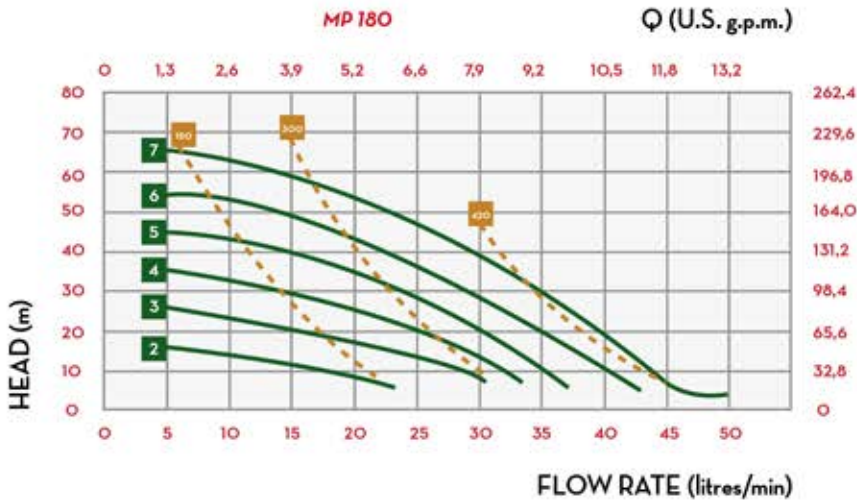


WATER



WINDSCREEN

CHART



IN THE BOX

- MP 180 PUMP
- INSTRUCTION MANUAL

DETAILS



HEAVY DUTY MATERIALS



TECHNOPOLYMER BODY

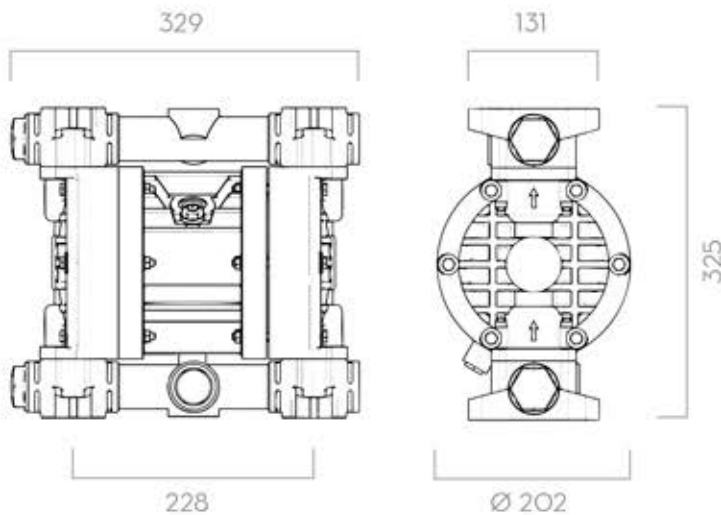


STURDY DESIGN

MATERIALS

- BODY: TECHNOPOLYMER
- SIDE PARTS AND COLLECTORS: POLYPROPYLENE
- DIAPHRAGM: EPDM

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	PUMP BODY	IN / OUT	FLOW RATE L/MIN	MEMBRANE TYPE	DIAPHRAGM AIR SIDE/ FLUID SIDE	BALLS	BALL SEATS*	O-RING*	INTAKE / DELIVERY CONNECTION	AIR CONNECTION	MAX SELF-PRIMING CAPACITY	MAX HEAD**	MAX AIR SUPPLY PRESSURE	MAX Ø OF PASSING SOLID
													M	M	BAR	MM
FOO208P30	PIUSI MP 180		POLYPROPYLENE	1" G	150	DOUBLE	PTFE/ HYTREL	PTFE	POLYPROPYLENE	PTFE	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

MP 180



CAR FILLING



FUEL MANAGEMENT SYSTEMS



KITS



PUMPS



METERS



METERED NOZZLES

MP 190

FEATURES

- IN/OUT INTERCHANGEABLE
- LONG LIFE DIAPHRAGM
- BUILT-IN DIFFUSER
- SUITABLE FOR SUBMERSIBLE INSTALLATIONS
- HEAVY DUTY
- MULTI-PURPOSE PUMP
- STURDY DESIGN

The PIUSI MP 190 is a pneumatic multi-purpose AdBlue® diaphragm pump. The sturdy central technopolymer body makes this pump suitable for an heavy duty usage.



PERFORMANCE

UP TO

220 L/MIN

FLOW RATE

MAX CAPACITY

6M

SELF PRIMING

MAX

7 BAR

AIR SUPPLY

PRESSURE

MAX

Ø 4MM

PASSING SOLID



MP 190

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0208P40	12	26.5	290X470X460	11,4X18,5X18,1	1



NOZZLES



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

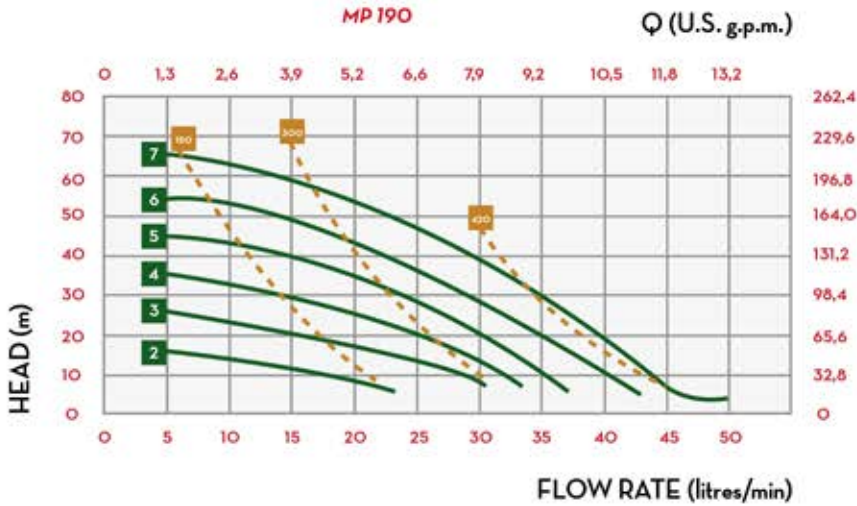


WATER



WINDSCREEN

CHART



IN THE BOX

- MP 190 PUMP
- INSTRUCTION MANUAL

DETAILS



HEAVY DUTY MATERIALS



TECHNOPOLYMER BODY

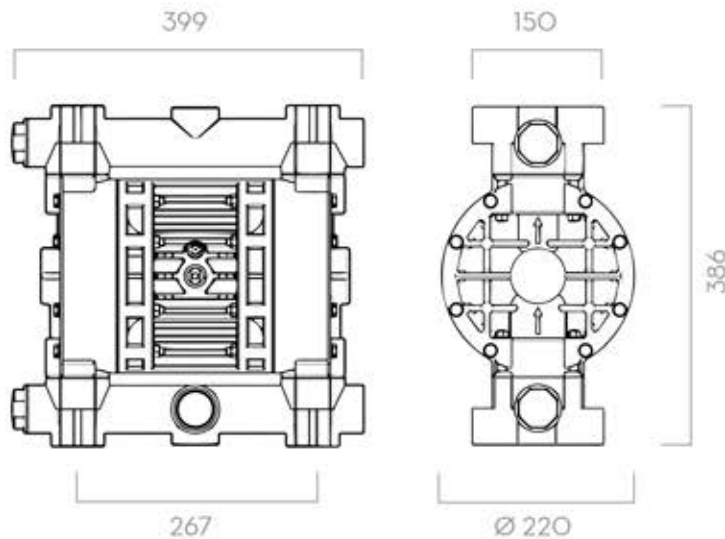


STURDY DESIGN

MATERIALS

- BODY: TECHNOPOLYMER
- SIDE PARTS AND COLLECTORS: POLYPROPYLENE
- DIAPHRAGM: EPDM

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	PUMP BODY	IN / OUT	FLOW RATE	MEMBRANE TYPE	DIAPHRAGM AIR SIDE / FLUID SIDE	BALLS	BALL SEATS*	O-RING*	INTAKE / DELIVERY CONNECTION	AIR CONNECTION	MAX SELF-PRIMING CAPACITY	MAX HEAD**	MAX AIR SUPPLY PRESSURE	MAX Ø OF PASSING SOLID
					L/MIN								M	M	BAR	MM
FOO208P40	PIUSI MP 190		POLYPROPYLENE	1" 1/4" G	220	DOUBLE	PTFE / HYTREL	PTFE	POLYPROPYLENE	PTFE	G 1/4" F	G 1/2" F	6	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

MP 190