



MADE IN ITALY

ADBLUE® PRODUCT RANGE

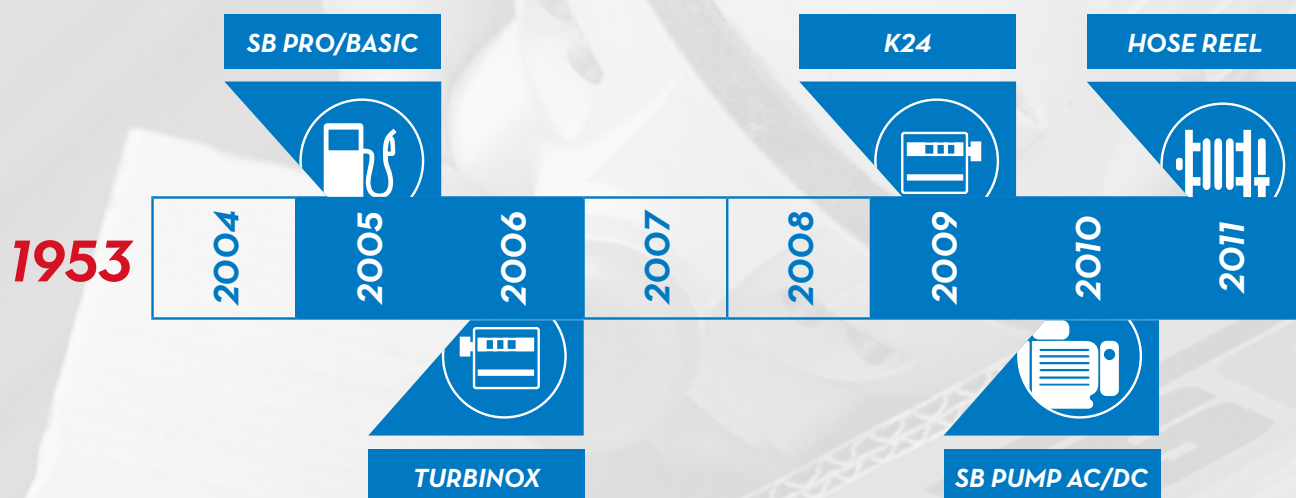
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All Pictures shown are for illustration purpose only. Actual product may vary due to product enhancement.

PRODUCT RANGE	PRODUCT CATEGORY		PRODUCT	PAGE
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			T-SHIRTS	
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ABOUT US

PIUSI was established in 1953 in Suzzara, in the province of Mantua (Italy). For more than 60 years, PIUSI has been the major player in the world's leading markets with its full range of products for transferring, refilling and measuring lubricants, fuels and liquids such as gasoline, diesel, Diesel Exhaust Fluid (DEF), oil, water and grease. Some of PIUSI's main products include pumps, flow meters, nozzles, dispensers, hose reels, liquid level gauges, software and complete kits used by operators in agriculture, the automotive industry, workshops and garages, fleet management and transport by road and by sea. PIUSI products have many different uses such as monitoring and transferring fuel at trucking companies, refueling of agricultural vehicles, transferring fuels in construction and mining for heavy duty vehicles. The products are intuitive and easy to use; are suitable to be installed in a variety of contexts; are all made entirely in Italy; and all products express the innovation, quality, professionalism and R&D that have always distinguished PIUSI. Its headquarters are in Suzzara (Mantova - 150 km from Milan and Venice). The company currently employs more than 250 employees between sales, administration, R&D, production and logistics. PIUSI products are sold in more than 120 countries around the world thanks to a large network of distributors and the US branch based in Fort Lauderdale, FL, serving the North and South American markets.





SELF SERVICE MC



MK325



DELPHIN



DELPHIN PRO



DELPHIN PRO_X



2012

2013

2014

2015

2016

2017

2018

2019



SB325



PIUSI THREE25



HAND PUMP



3D FILTER



CAR FILLING



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

DELPHIN PRO_X

FEATURES

- FULLY AUTOMATIC
- NO OPERATOR NEEDED
- AUTOMATIC FLOW RATE REGULATION
- PRESET QUANTITY

PERFORMANCE

2-15 L/MIN

POWER

power
AC - DC

VOLTAGE

up to
2 M

HOSE LENGTH



DELPHIN PRO_X



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
FO0100400	43,5	96	770X1080X800	0,3X42,1X31,5	4	1
FO0100410	51	112,5	770X1080X800	0,3X42,1X31,5	4	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN

CHARTS



AUTOMATIC FLOW RATE

The fastest automatic way to refill any car. Thanks to this option, Delphin Pro_X automatically adjust the flow rate according to the vehicle's tank.



PRESET

By pre-setting the needed quantity the operator can concentrate on something else while Delphin is refilling. Delphin PRO_X will stop automatically when the preset quantity will be reached.

IN THE BOX

- DELPHIN PRO_X UNIT
- AF2/SEC CONNECTOR
- INSTRUCTION MANUAL

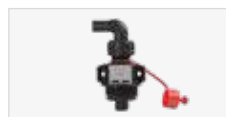
DETAILS



UNIVERSAL ISO CONNECTOR

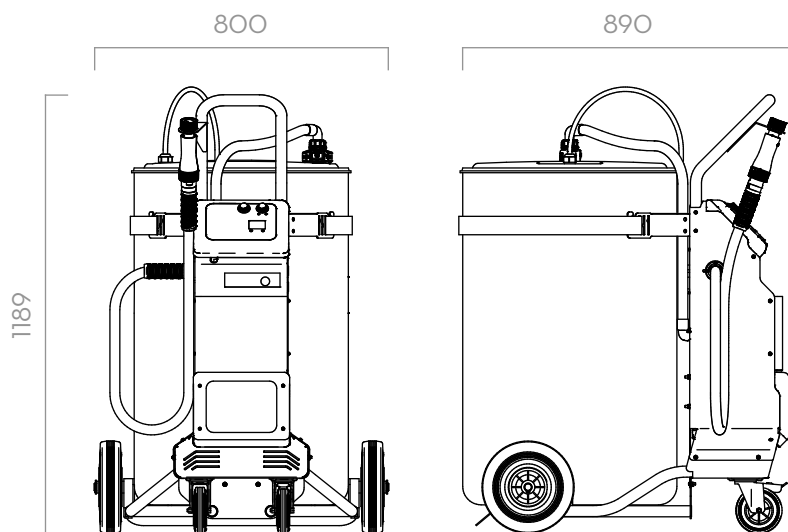


SEC VERSION AVAILABLE



AF2 CONNECTOR

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: POLIPROPYLENE
- DIAPHRAGM: POLIPROPYLENE

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			HOSE		ON/OFF SWITCH
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	LENGHT	Ø	
FO0100400	DELPHIN PRO_X AC		2 - 15	0,5 - 4	230/50	260	2,2	2 M	3/4"	YES
FO0100410	DELPHIN PRO_X DC		2 - 15	0,5 - 4	230/50*	260*	2,2*	2 M	3/4"	YES

*BATTERY CHARGER

DELPHIN PRO_X

FILLING SYSTEMS



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

DELPHIN PRO

FEATURES

- FULLY AUTOMATIC
- NO OPERATOR NEEDED
- 100% COMPATIBLE WITH ALL VEHICLES
- STURDY DESIGN
- EASY TO HANDLE
- FLOW RATE REGULATOR

PERFORMANCE

2 - 11 L/MIN

FLOW-RATE

power
AC - DC

VOLTAGE

up to
2 M

HOSE LENGTH



The PIUSI Delphin Pro is the world leading mobile device dedicated to the AdBlue® car refilling. Its sturdy cart allows to be used in every condition.



DELPHIN PRO

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO010020A	37	81,5	770X1080X800	0,3X42X31,5	1
FO010021A	37	81,5	770X1080X800	0,3X42X31,5	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE

PIUSI



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN

CHARTS

- 1  Activate Delphin PRO
- 2  Use the dimmer to adjust the flow-rate
- 3  Connect the connector to the tank of the car
- 4  Press the REFILL button for 5 secs
- 5  Once the tank is full, Delphin PRO automatically stops dispensing

IN THE BOX

- DELPHIN PRO UNIT
- AF2/SEC CONNECTOR
- INSTRUCTION MANUAL

DETAILS



UNIVERSAL ISO CONNECTOR



SEC VERSION AVAILABLE

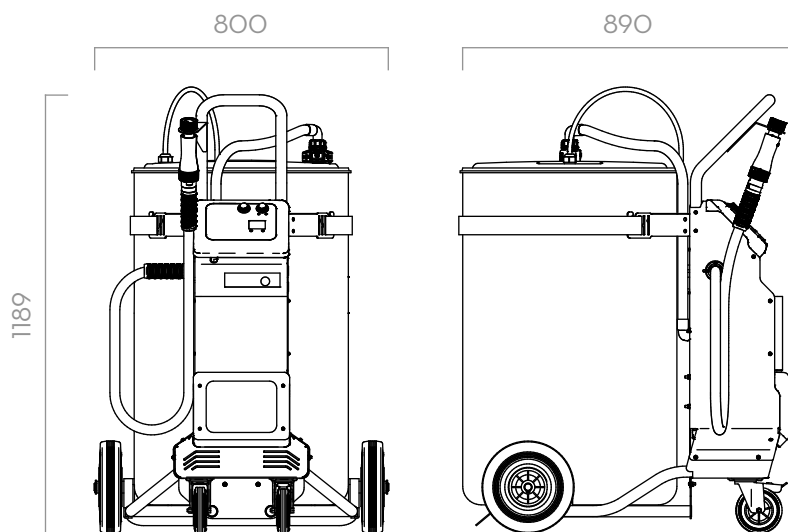


DIGITAL FLOW METER

MATERIALS

- BODY: POLIPROPYLENE
- DIAPHRAGM: POLIPROPYLENE

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			HOSE		ON/OFF
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	LENGHT	Ø	SWITCH
FO010020A	DELPHIN PRO 230/50		2 - 11	0,5 - 2,9	230/50	400	1,95	2 M	3/4"	YES
FO010021A	DELPHIN PRO 230/50 SEC		2 - 11	0,5 - 2,9	230/50	400	1,95	2 M	3/4"	YES

DELPHIN PRO



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

DELPHIN PRO IBC

FEATURES

- FULLY AUTOMATIC
- 100% COMPATIBLE WITH ALL VEHICLES
- STURDY DESIGN
- EASY TO INSTALL
- FLOW RATE REGULATOR
- SPECIFICALLY DESIGN FOR IBC TANKS

PERFORMANCE

up to
11 L/MIN

FLOW-RATE

power
230/50-100

AC V. / Hz

VOLTAGE

3 M

HOSE LENGTH

available with
ON/OFF

button

SWITCH

The NEW PIUSI Delphin Pro IBC responds perfectly to the needs of a fixed installation for AdBlue® car refilling. It is designed to be hung both on IBC tanks and wall.



DELPHIN PRO IBC



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0100B00	24	52,9	500X340X590	19,7X13,4X23,2	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN

CHARTS



1
Activate
Delphin PRO IBC



2
Connect the
connector
to the tank
of the car



3
Press the
REFILL button
for 5 secs



4
Once the tank is full,
Delphin PRO IBC
automatically stops
dispensing

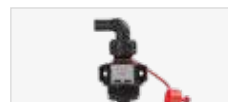
IN THE BOX

- DELPHIN PRO IBC UNIT
- AF2 CONNECTOR
- INSTRUCTION MANUAL

DETAILS



UNIVERSAL ISO CONNECTOR



AF2 CONNECTOR

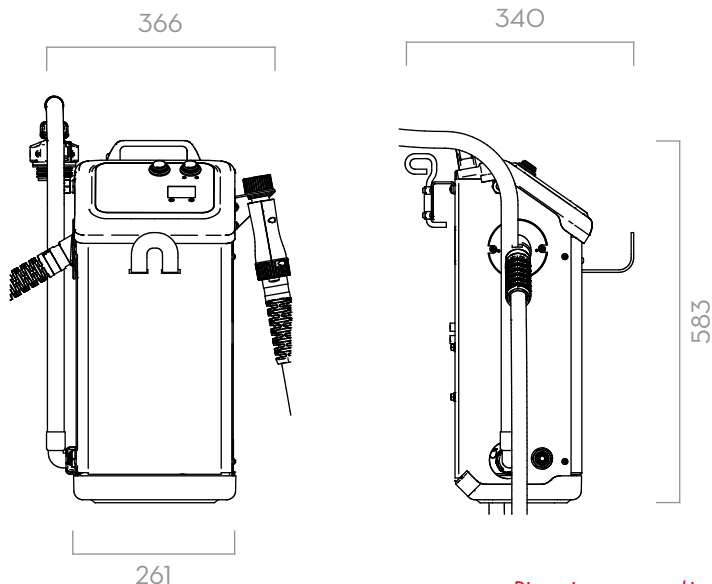


WALL MOUNT KIT



DIGITAL FLOW METER

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: POLIPROPYLENE
- DIAPHRAGM: POLIPROPYLENE

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			HOSE		ON/OFF
			L/MIN	GPM	AC V/HZ	POWER WATT	AMP. MAX.	LENGHT	Ø	SWITCH
FO0100B00	DELPHIN PRO IBC	Ad	2 - 11	0,5 - 2,9	230/50	400	1,95	3	19	YES

DELPHIN PRO IBC

FILLING SYSTEMS

13



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

PIUSIBOX CAR SUCTION

FEATURES

- IDEAL TO EMPTY VEHICLE TANKS
- IT AVOIDS THE TANK OVERFILLING
- SUZZARABLU DIAPHRAGM PUMP
- EASY TO HANDLE

The PIUSI BOX Car Suction is the perfect solution for those who need to drain an AdBlue® vehicle tank before servicing. It comes with a portable box that contains all the required equipment.

PERFORMANCE

up to
34 L/MIN

FLOW-RATE

power
AC

VOLTAGE

max
2 M

bound

HOSE LENGTH



PIUSIBOX CAR SUCTION

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO201R20	11,5	25,3	650X400X450	25,6X15,7X17,7	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE

PIUSI



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

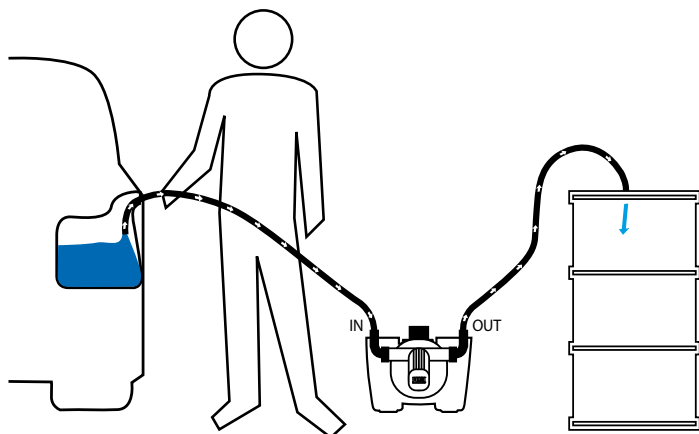


WATER



WINDSCREEN

CHARTS



IN THE BOX

- SUZZARABLU PUMPS
- SUCTION / DELIVERY HOSE
- INSTRUCTION MANUAL

DETAILS



SUZZARABLU PUMP AC

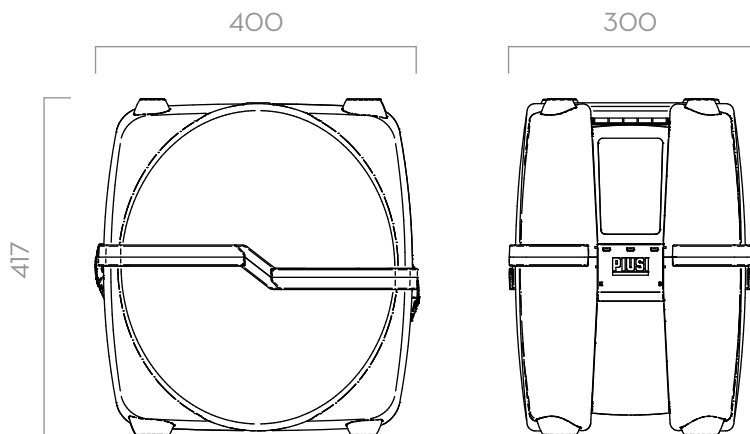


ON/OFF SWITCH



HANDLE

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: POLIPROPYLENE
- DIAPHRAGM: POLIPROPYLENE

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			RPM	DUTY CYCLE	CABLE	SUCTION HOSE 12 MM Ø	DELIVERY HOSE 12 MM Ø
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.				LENGHT	LENGHT
FOO201R20	PIUSIBOX CAR SUCTION ADBLUE		34	9	230/50	400	1,95	1450	20	YES	2	2 M

PIUSIBOX CAR SUCTION

FILLING SYSTEMS

15



CAR FILLING

ACCESSORIES

DELPHIN PRO_X
DELPHIN PRO

PIUSIBOX

CODE

DESCRIPTION

	FOO201R20	TANK RECOVERY SYSTEM ELECTRIC VERSION

TANK RECOVERY SYSTEM

CODE

DESCRIPTION

	F21614000	TANK RECOVERY SYSTEM MANUAL VERSION

SEC CONNECTION

CODE

DESCRIPTION

	F15452000	EASY COUPLING SEC WITH HOSETAIL 90°

AF2 CONNECTION

CODE

DESCRIPTION

	F20189000	AF2 56X4 BUTTRES 1" BSP
	F20190000	AF2 2" BUTTRESS 1" BSP
	F20257000	AF2 2" BSP 1" BSP
	F20258000	AF2 2" 70X6 1" BSP (WITH DRUM ADAPTER)

DELPHIN PRO IBC

AF2 CONNECTION

CODE

DESCRIPTION

	F20189000	AF2 56X4 BUTTRES 1" BSP
	F20190000	AF2 2" BUTTRESS 1" BSP
	F20257000	AF2 2" BSP 1" BSP
	F20258000	AF2 2" 70X6 1" BSP (WITH DRUM ADAPTER)

WALL MOUNT KIT

CODE

DESCRIPTION

	-	WALL MOUNT BRACKET
---	---	--------------------



DISPENSERS

A large, solid red triangle is positioned in the bottom right corner of the page, pointing towards the top right.



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

PIUSI THREE25

FEATURES

- SPECIFICALLY DESIGNED FOR IBC TANKS
- SUZZARABLUE DIAPHRAGM PUMP
- EASY TO INSTALL / REPLACE THE IBC TANK
- AUTOMATIC NOZZLE
- BUILT IN FILTER

PERFORMANCE

up to
30 L/MIN

FLOW-RATE

power
230/50

AC V. / Hz

VOLTAGE

up to
6 M

HOSE LENGTH

20 MIN

DUTY CYCLE

PIUSI Three25 is the most famous AdBlue® dispenser worldwide for IBC tanks. It comes with the SuzzaraBlue pump, the SB325_X automatic nozzle, and the 3D filter.



PIUSI THREE25

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0101000	14,5	32	480X390X310	19,3X15,4X12,2	1
FO0101010	14,5	32	480X390X310	19,3X15,4X12,2	1
FO0101020	14,5	32	480X390X310	19,3X15,4X12,2	1
FO0101030	14,5	32	480X390X310	19,3X15,4X12,2	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

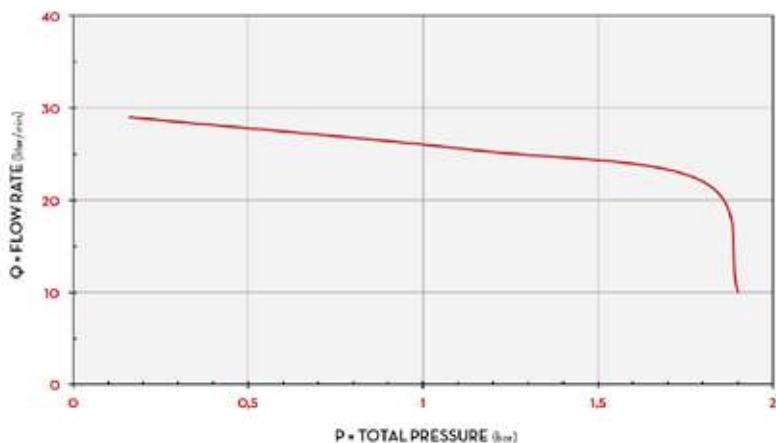


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- THREE25 UNIT
- SUCTION / DELIVERY HOSE
- SB325_X NOZZLE
- INSTRUCTION MANUAL

DETAILS



3D FILTER INCLUDED



SEC/BOTTOM CONNECTION

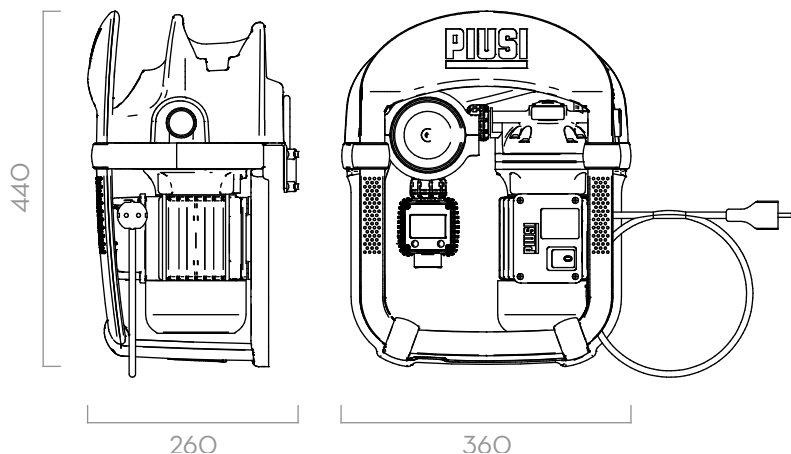


K24 METER



NOZZLES

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- PUMP:
- S.B. PUMP AC pag. 42
- METER:
- K24 METER pag. 66
- NOZZLE:
- SB325_X METER pag. 78
- SB325_X pag. 84
- FILTER:
- 3D FILTER pag. 96

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			METER	NOZZLE	SUCTION	HOSE LENGHT Ø 3/4"	ON/OFF SWITCH
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.					
FOO101000	PIUSI THREE23 + K24 + SB325_X + SEC	(Ad)	34	9	230/50	400	1,95	K24	SB325_X	SEC	6 M	YES
FOO101010	PIUSI THREE25 + SB325_X METER + SEC	(Ad)	34	9	230/50	400	1,95	-	SB325_X METER	SEC	6 M	YES
FOO101020	PIUSI THREE25 + K24 + SB325_X + EXT. SUCT.	(Ad)	34	9	230/50	400	1,95	K24	SB325_X	BOTTOM	6 M	YES
FOO101030	PIUSI THREE25 + SB325_X METER + EXT. SUCT.	(Ad)	34	9	230/50	400	1,95	-	SB325_X METER	BOTTOM	6 M	YES

PIUSI THREE25

DISPENSERS FOR IBC

21



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SUZZARABLU[®] PRO/BASIC

FEATURES

- THE EASIEST SOLUTION FOR IBC
- MANUAL / AUTOMATIC NOZZLE
- SUZZARABLU[®] DIAPHRAGM
- EASY TO INSTALL

The PIUSI Suzzarablu Side is the first AdBlue[®] IBC dispenser introduced in the market since 2006. Its sturdy design and practicality makes this product the most common AdBlue[®] dispenser around the world.

PERFORMANCE

up to
30 L/MIN

FLOW-RATE

power
AC/DC
available

VOLTAGE

±1%

ACCURACY

20 MIN

DUTY CYCLE



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO201B1B	16	35,3	470X370X265	18,3X14,6X10,4	1
FOO201C9B	16	35,3	470X370X265	18,3X14,6X10,4	1
FOO201BAC	16	35,3	470X370X265	18,3X14,6X10,4	1
FOO201A8B	12,6	27,8	470X370X265	18,3X14,6X10,4	1
FOO201B2B	16	35,3	470X370X265	18,3X14,6X10,4	1
FOO201E8B	16	35,3	470X370X265	18,3X14,6X10,4	1
FOO201E7B	16	35,3	470X370X265	18,3X14,6X10,4	1
FOO201A9B	12,6	27,8	470X370X265	18,3X14,6X10,4	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

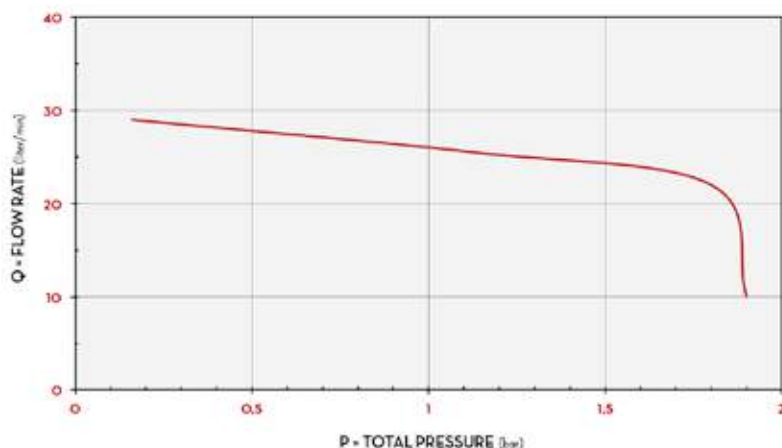


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SUZARABLU AC/DC UNIT
- MANUAL NOZZLE / AUTO NOZZLE(PRO VERSION)
- FLOW METER (ON REQUEST)
- SUCTION / DELIVERY HOSE
- INSTRUCTION MANUAL

DETAILS



K24 METER



NOZZLES

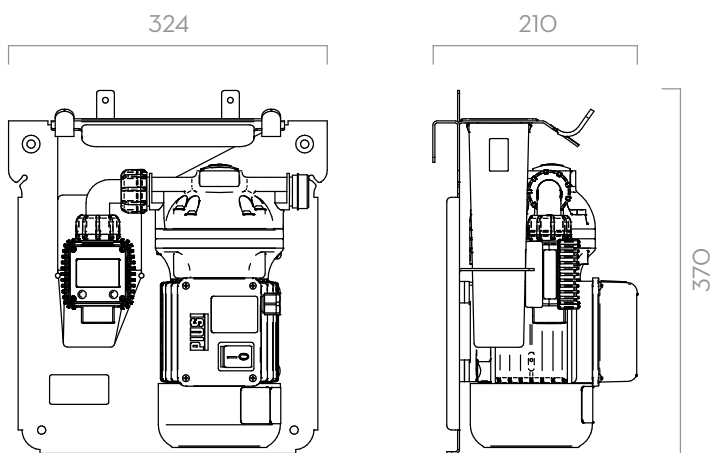


SUCTION



DC VERSION

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- PUMP:
 - S.B. PUMP AC pag. 42
 - S.B. PUMP DC pag. 44
- METER:
 - K24 METER pag. 66
- NOZZLE:
 - SB325_X METE pag. 78
 - SB325_X pag. 84
 - S.B. A60 pag. 86
 - S.B. MANUAL NOZZ. pag. 90

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			METER	NOZZLE	SUCTION	HOSE	ON/OFF
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.				LENGHT Ø 3/4"	
FOO201B1B	SUZZARABLU PRO K24 + NOZZLE A60	(Ad)	34	9	230/50	400	1,95	YES	AUT.	SEC	6 M	YES
FOO201C9B	SUZZARABLU PRO K24 + SB325_X	(Ad)	34	9	230/50	400	1,95	YES	SB325	SEC	6 M	YES
FOO201BAC	SUZZARABLU PRO K24 + SB325_X + EXT. SUCT.	(Ad)	34	9	230/50	400	1,95	YES	SB325	BOTTOM	6 M	YES
FOO201A8B	SUZZARABLU PRO 12V K24 + NOZZLE A60	(Ad)	34	9	12	260	22	YES	AUT.	-	6 M	YES
FOO201B2B	SUZZARABLU BASIC	(Ad)	34	9	230/50	400	1,95	NO	MAN.	SEC	6 M	YES
FOO201E8B	SUZZARABLU BASIC + SB325_X	(Ad)	34	9	230/50	400	1,95	NO	SB325	SEC	6 M	YES
FOO201E7B	SUZZARABLU BASIC + SB325_X + 8 MT HOSE	(Ad)	34	9	230/50	400	1,95	NO	SB325	SEC	8 M	YES
FOO201A9B	SUZZARABLU BASIC 12V	(Ad)	34	9	12	260	22	NO	MAN.	-	6 M	YES

S.B. PRO/BASIC



DISPENSERS FOR IBC

ACCESSORIES

**PIUSI THREE25
S. B. PRO/BASIC**

SEC CONNECTION	CODE	DESCRIPTION
	F15452000	EASY COUPLING SEC WITH HOSETAIL 90°

SUZZARABLU CART	CODE	DESCRIPTION
	F1206801A	SIDE + TROLL

DIP TUBE	CODE	DESCRIPTION
	F15606000	HOSE WITH PLUG HEAD 56X4





CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SUZZARABLU BOX

FEATURES

- EASY TO INSTALL
- READY TO USE
- BUILT-IN LOCK

PERFORMANCE

up to
30 L/MIN

FLOW-RATE

power
230/50

AC V. / Hz

VOLTAGE

±1%

ACCURACY

20 MIN

DUTY CYCLE

The PIUSI Suzzarablu Box is specifically designed for wall or tank installation. Is equipped with a metallic box which allows to lock up all the equipment.



SUZZARABLU BOX



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO20196B	25	55,1	575X320X607	22,6X23,9	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

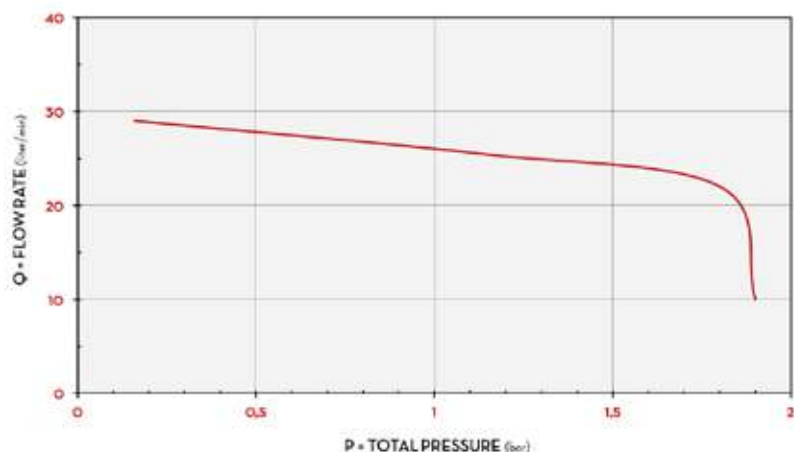


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SUZZARABLU PUMP AC UNIT
- K24 METER
- NOZZLE
- INSTRUCTION MANUAL

DETAILS



K24 METER

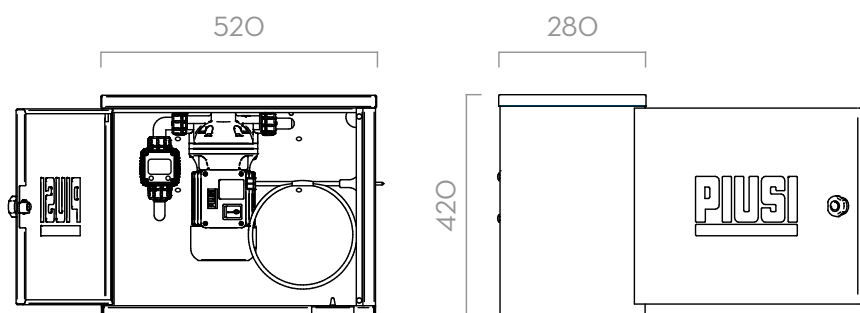


AUTOMATIC NOZZLE



FOOTVALVE

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- PUMP:
- S.B. PUMP AC pag. 42
- METER:
- K24 METER pag. 66
- NOZZLE:
- S.B. A60 pag. 86

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			METER	NOZZLE		HOSE LENGTH
			L/MIN	GPM	AC V/HZ DC VOLT	POWER WATT	AMP. MAX.		MOD.	TYPE	
FOO20196B	SUZZARABLU BOX	Ad	34	9	230/50	400	1,95	K24		SUZZARABLU NOZZLE A60	6 M

SUZZARABLU BOX

FIXED DISPENSERS

27



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SUZZARABLUE DRUM

FEATURES

- **DESIGNED FOR 200 L DRUM**
- **EASY TO INSTALL**
- **SUZZARABLUE PUMP**

The PIUSI Suzzarablue Drum is the solution for all the AdBlue® drum applications. Its adjustable bracket allows an easy installation on any kind of barrel.

PERFORMANCE

up to
30 L/MIN

FLOW-RATE

power
230/50

AC V. / Hz

VOLTAGE

up to
20 MIN

DUTY CYCLE



SUZZARABLUE DRUM

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO20135E	16	35,3	470X370X265	18,3X14,6X10,4	1
FOO201D5C	16	35,3	470X370X265	18,3X14,6X10,4	1
FOO201E5C	16	35,3	470X370X265	18,3X14,6X10,4	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

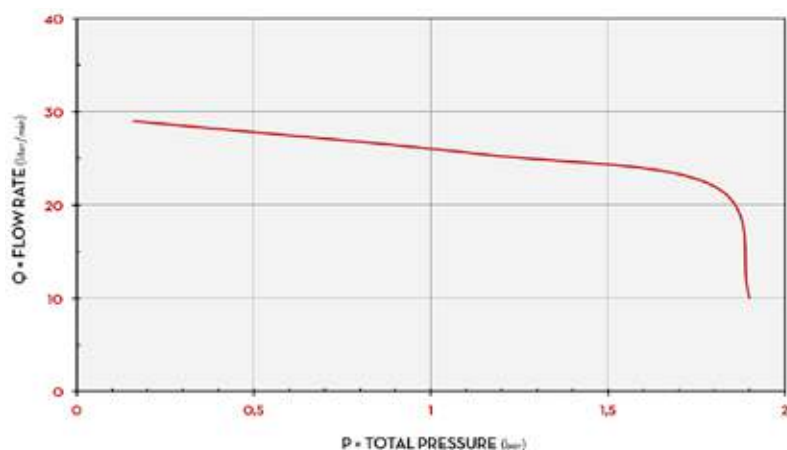


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SUZZARABLU DRUM UNIT
- SB325 / SB325 METER NOZZLE (ON REQUEST)
- AF2 CONNECTOR
- SUCTION PIPE
- DELIVERY HOSE
- INSTRUCTION MANUAL

DETAILS



SUZZARABLU PUMP AC

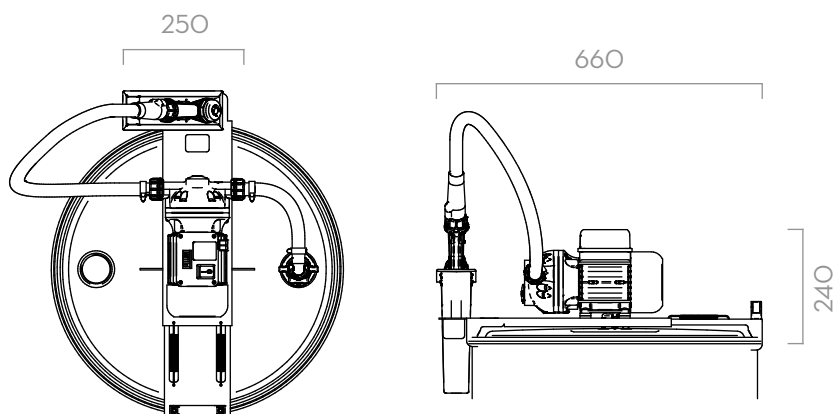


SEC/BOTTOM CONNECTION



SUCTION PIPE

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- PUMP:
 - S.B. PUMP AC pag. 42
- NOZZLE:
 - SB325_X METER pag. 78
 - SB325_X pag. 84
 - S.B. MANUAL NOZZ. pag. 90

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			METER	NOZZLE	SUCTION	HOSE		ON/OFF
			L/MIN	GPM	AC V/HZ	DC VOLT	POWER WATT	AMP. MAX.	MOD.		TYPE	LENGHT	Ø
FOO20135E	SUZZARABLUE DRUM	(Ad)	34	9	230/50	400	495	NO	MAN.	SEC	6 M	3/4"	YES
FOO21D5C	SUZZARABLUE DRUM + SB325_X	(Ad)	34	9	230/50	400	495	NO	SB325	SEC	6 M	3/4"	YES
FOO201E5C	SUZZARABLUE DRUM + SB325_X METER	(Ad)	34	9	230/50	400	495	NO	SB325	SEC	6 M	3/4"	YES

SUZZARABLU DRUM

DISPENSERS FOR DRUM

29



DISPENSERS FOR DRUM ACCESSORIES

SUZZARABLU DRUM

AF2 CONNECTION	CODE	DESCRIPTION
	F20189000	AF2 5/6X4 BUTTRES 1" BSP
	F20190000	AF2 2" BUTTRESS 1" BSP
	F20257000	AF2 2" BSP 1" BSP
	F20258000	AF2 2" 70X6 1" BSP (WITH DRUM ADAPTER)





CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SUZZARABLUE PORTABLE KIT

FEATURES

- **READY TO USE**
- **TRANSPORTABLE**
- **CLAMPS FOR BATTERY CONNECTION**

Ease of use is the main feature of the PIUSI Suzzarablue Portable Kit. The basic version of all Adblue® dispensers: it is composed by the Suzzarablue pump and manual nozzle.

PERFORMANCE

up to
30 L/MIN

FLOW-RATE

version
AC/DC

available

VOLTAGE

up to
20 MIN

DUTY CYCLE



SUZZARABLUE PORTABLE KIT

PACKAGING

CODE	WEIGHT		PACKAGING		N. BOXES / EUROPALLET	
	KG	LBS	MM	PCS/BOX		
FOO201AAA	8	17,6	357X327X275	1	24	36
FOO201C7A	10	22	357X327X275	1	24	36



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

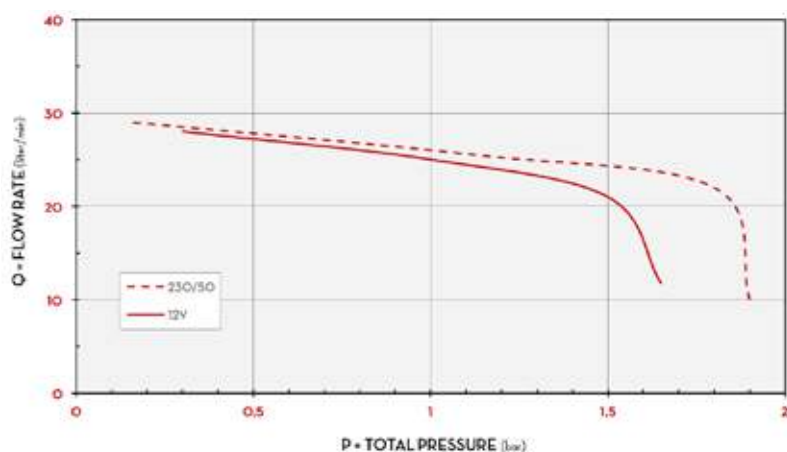


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SUZZARABLU PUMP
- MANUAL NOZZLE
- FOOT VALVE
- INSTRUCTION MANUAL

DETAILS



CLAMPS

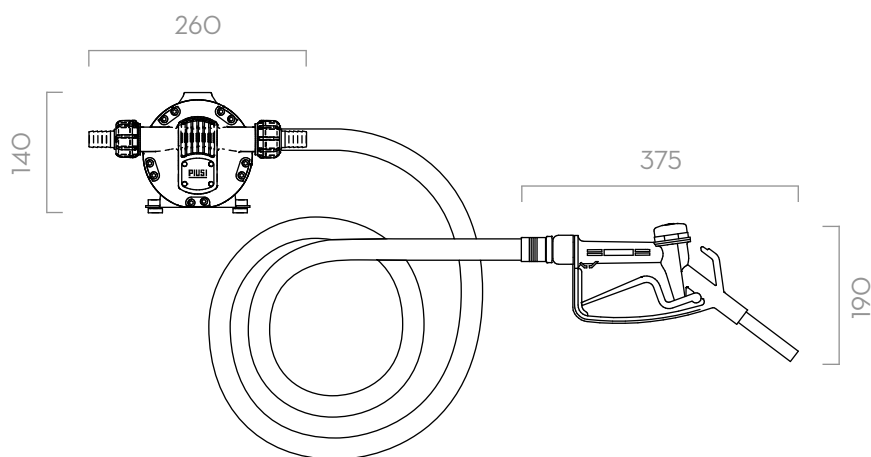


FOOTVALVE



MANUAL NOZZLE

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- PUMP:
- S.B. PUMP DC pag. 44
- NOZZLE:
- S.B. MANUAL NOZZ. pag. 90

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			NOZZLE	HOSE		ON/OFF
			L/MIN	GPM	AC V/HZ DC VOLT	POWER WATT	AMP. MAX.		LENGHT	Ø	
FOO201AAA	SUZZARABLU KIT 12V	(Ad)	34	9	12	260	22	MANUAL	6 M	3/4"	YES
FOO201C7A	SUZZARABLU KIT 230 V	(Ad)	34	9	230/50	400	1,95	MANUAL	6 M	3/4"	YES

S.B. PORTABLE KIT

MOBILE DISPENSERS

33



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

PIUSIBOX

FEATURES

- **PORTABLE**
- **EASY TO HANDLE**
- **READY TO USE**
- **SEC CONNECTION ADAPTER**
- **DESIGNED FOR HEAVY DUTY APPLICATIONS**

PERFORMANCE

up to
36 L/MIN

FLOW-RATE

version
DC
available

VOLTAGE

up to
20 MIN

DUTY CYCLE

The AdBlue® PIUSUBOX contains all the equipment necessary for a perfect AdBlue® dispense. The box is equipped with wheels and a practical handle which allows you to easily move the PIUSIBOX.



PIUSIBOX



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0204060	16	35,3	650X400X450	25,6X15X17,7	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

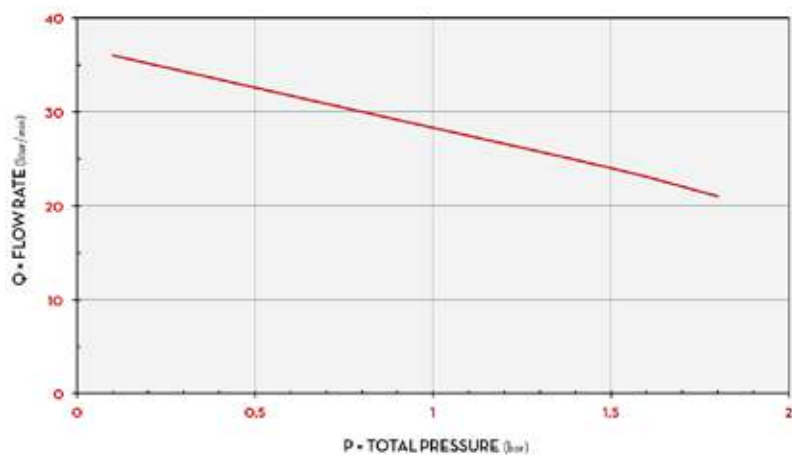


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SUZZARABLU PUMP
- AUTOMATIC NOZZLE
- SUCTION / DELIVERY HOSE
- INSTRUCTION MANUAL

DETAILS



WHEELS



SEC CONNECTION

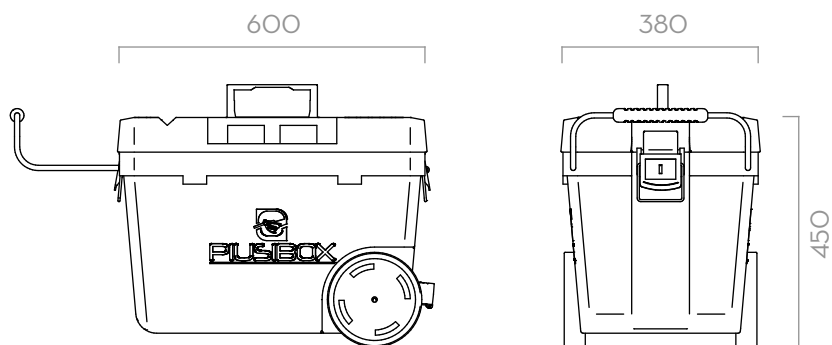


NOZZLE

MATERIALS

- PUMP:
- S.B. PUMP AC pag. 42
- NOZZLE:
- SB325_X pag. 84

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			RPM	DUTY CYCLE	CABLE	NOZZLE	DELIVERY HOSE	SEC	GLOVES
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	RPM	MIN.		TYPE	LENGHT		
FOO204060	PIUSIBOX FOR ADBLUE		34	9	24	310	13	2800	20	YES	SB325	6 M	YES	YES

PIUSIBOX

MOBILE DISPENSERS

35



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SELF SERVICE MC

FEATURES

- **MULTI-USER MANAGEMENT**
- **BUILT-IN FILTER**
- **ALL-IN-ONE EQUIPMENT**
- **COMPACT DESIGN**
- **COMPATIBLE WITH SSM2018 SOFTWARE**

PERFORMANCE

version

AC/DC

available

VOLTAGE

up to

30 L/MIN

FLOW-RATE

±1%

ACCURACY

The PIUSI Self Service MC is the combination of the PIUSI MC technology and the Suzzarablue product range. This AdBlue® dispenser is composed of the MC panel, the Suzzarablue pump, the SB325 nozzle, the K24 pulse meter and 3D filter.



SELF SERVICE MC



PACKAGING

CODE	WEIGHT		PACKAGING		N. BOXES/ EUROPALET	
	KG	LBS	MM	PCS/BOX		
F0074400A	50	110	1478X488X400	1	6*	4



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

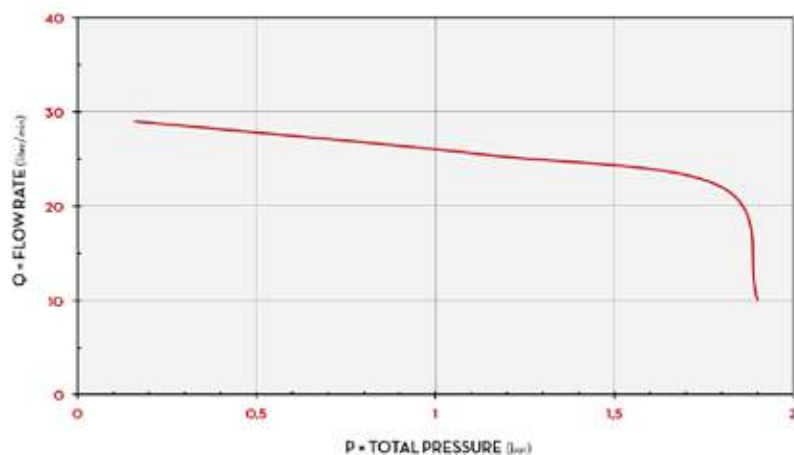


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SELF SERVICE MC UNIT
- DELIVERY HOSE
- SB325_X NOZZLE
- INSTRUCTION MANUAL

DETAILS



SB325_X NOZZLE



3D FILTER

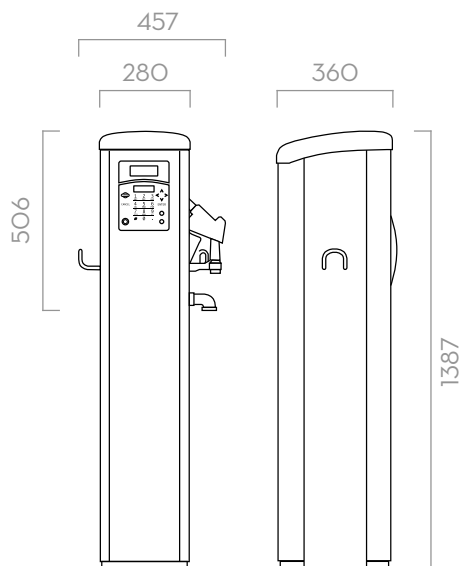


SSM 2018 SW (PAG. 108)

MATERIALS

- PUMP:
- S.B. PUMP AC pag. 42
- NOZZLE:
- SB325_X pag. 84
- FILTER:
- 3D FILETR pag. 96

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			METER	NOZZLE	FILTER	INLET	DELIVERY HOSE
			L/MIN	GPM	AC V./HZ DC VOLT	POWER WATT	AMP. MAX.	MOD.	TYPE	3D FILTER	BSP	LENGHT
FO074400A	SELF SERVICE 70 MC ADBLUE		34	9	230/50	400	1,95	K24	SB325	YES	3/4"	6 M

SELF SERVICE MC

DISPENSERS

37



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SELF SERVICE MC 2.0

FEATURES

- FLEET MANAGEMENT
- BUILT-IN FILTER
- ALL-IN-ONE EQUIPMENT
- COMPACT DESIGN
- SSM2.0 SOFTWARE REQUIRED

The PIUSI Self Service MC 2.0 maintains all the advantages of the renown MC system integrated in an AdBlue® dispenser while granting all the 2.0 features: AdBlue® consumption monitoring and report, fleet management, vehicles and users control.

PERFORMANCE

up to
30 L/MIN

FLOW-RATE

LAN

CONNECTION SYSTEM

±1%

ACCURACY

version

AC

available

VOLTAGE



SELF SERVICE MC 2.0



PACKAGING

CODE	WEIGHT		PACKAGING		N. BOXES/EUROPALLET	
	KG	LBS	MM	PCS/BOX		
FO074306A	50	110	1478X488X400	1	6 *	4



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

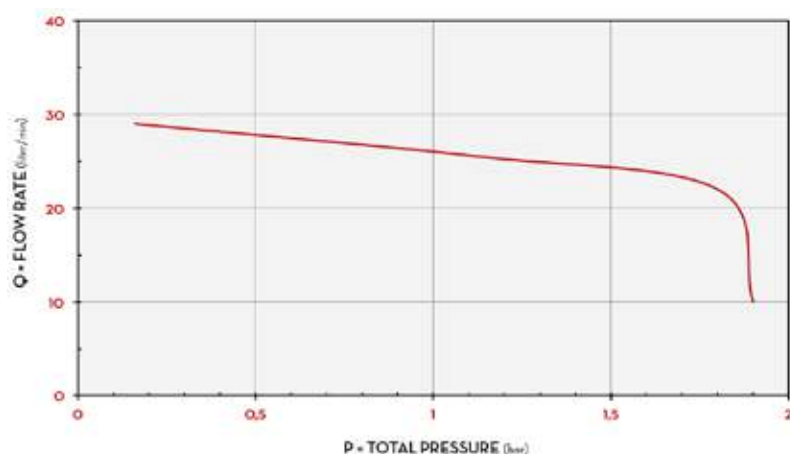


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SELF SERVICE MC 2.0 UNIT
- DELIVERY HOSE
- SB325_X NOZZLE
- INSTRUCTION MANUAL

DETAILS

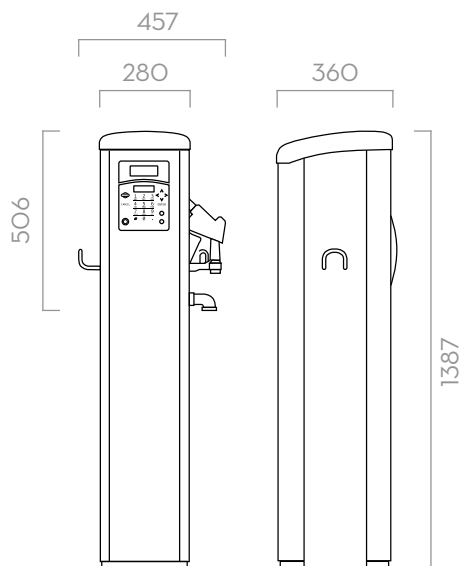


SB325_X NOZZLE



3D FILTER

DIMENSIONS



Dimensions expressed in millimeters



SSM2.0 SW (PAG. 112)

MATERIALS

- PUMP:
 - S.B. PUMP AC pag. 42
- NOZZLE:
 - SB325_X pag. 84
- FILTER:
 - 3D FILTER pag. 96

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			METER	NOZZLE	FILTER	INLET	DELIVERY HOSE
			L/MIN	GPM	AC V/HZ DC VOLT	POWER WATT	AMP. MAX.	MOD.	TYPE	3D FILTER	BSP	LENGHT
FO074306A	SELF SERVICE 70 MC 2.0 FOR ADBLUE	-	34	9	230/50	400	1,95	K24	SB325	YES	3/4"	6 M

SELF SERVICE MC 2.0

DISEPNSERS

39



PUMPS

A large, solid red triangle is positioned in the bottom right corner of the page, pointing towards the top right.



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SUZZARABLUE PUMP AC

FEATURES

- **READY TO USE**
- **MULTI-PURPOSE PUMP**
- **SELF PRIMING**
- **BUILT-IN BYPASS VALVE**

The Piusi SUZZARABLUE AC PUMP is the most famous diaphragm pump for AdBlue®. It is equipped with electric motor without any dynamic seals. This solution allows to obtain a reliable industrial pump together with self priming capabilities.

PERFORMANCE

up to
30 L/MIN

FLOW-RATE

20 MIN

DUTY CYCLE



SUZZARABLUE PUMP AC



PACKAGING

CODE	WEIGHT		PACKAGING		N. BOXES/EUROPALLET	
	KG	LBS	MM	PCS/BOX		
FOO203090	7	15,4	350X180X280	1	60	84



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

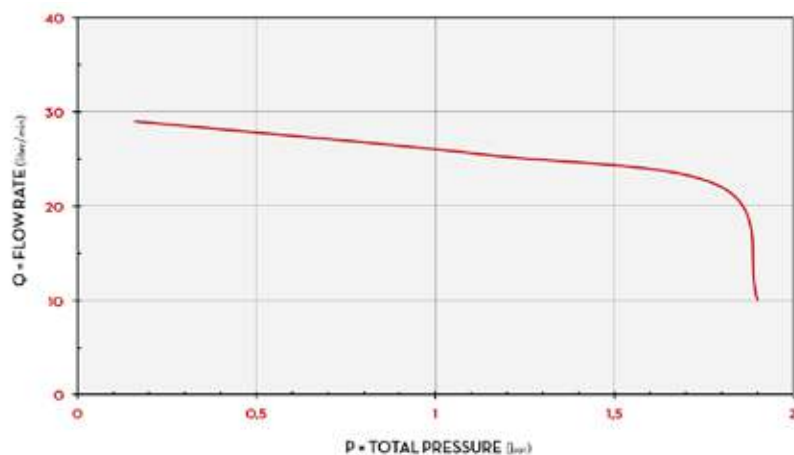


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SUZZARABLU PUMP
- HOSE FITTINGS
- INSTRUCTION MANUAL

DETAILS

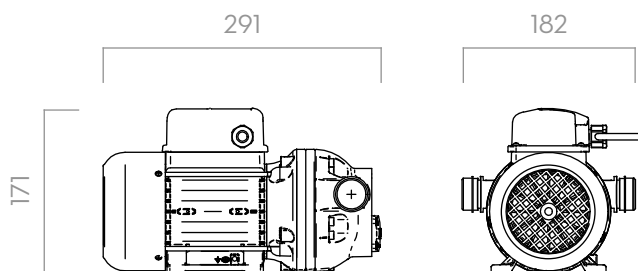


ON/OFF SWITCH



FIXING PLATE

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: POLIPROPYLENE
- DIAPHRAGM: POLIPROPYLENE

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE				CABLES	INLET-OUTLET	ON/OFF
			L/MIN	GPM	AC V/HZ DC VOLT	RPM	POWER WATT	AMP. MAX.	MOD.	BSP	SWITCH
FOO203090	SUZZARABLU AC PUMP 230/50	Ad	34	9	230/50	1450	400	1,95	YES	3/4"	YES

UPON REQUEST IT IS AVAILABLE WITH DIFFERENT VOLTAGE AND FREQUENCY.

SUZZARABLU PUMP AC

AC PUMPS

43



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SUZZARABLUE PUMP DC

FEATURES

- **READY TO USE**
- **MULTI-PURPOSE PUMP**
- **SELF PRIMING**
- **BUILT-IN BYPASS VALVE**

The Piusi SUZZARABLUE DC PUMP is an electric DC diaphragm pump suitable for transferring AdBlue®. This self-priming pump is equipped with a built-in pressure by-pass.

PERFORMANCE

up to
34 L/MIN

FLOW-RATE

20 MIN

DUTY CYCLE



SUZZARABLUE PUMP DC

PACKAGING

CODE	WEIGHT		PACKAGING		N. BOXES/EUROPALLET	
	KG	LBS	MM	PCS/BOX		
FO0204080	3,6	7,9	350X180X280	1	60	84
FO0204090	3,6	7,9	350X180X280	1	60	84



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

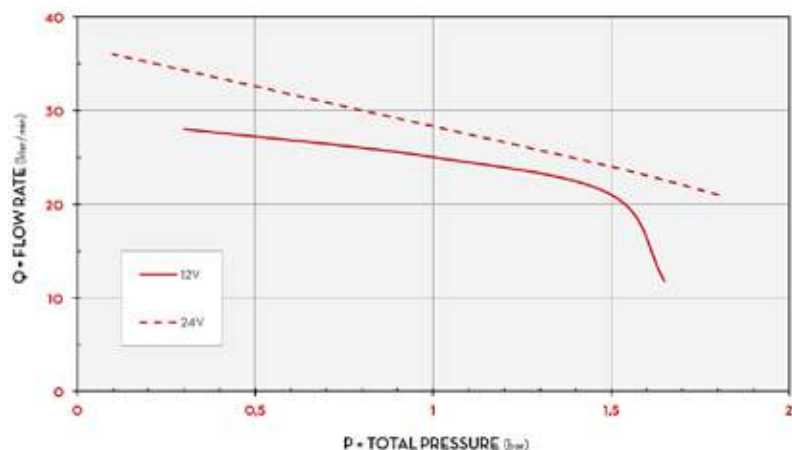


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SUZZARABLU PUMP
- CLAMPS
- INSTRUCTION MANUAL

DETAILS

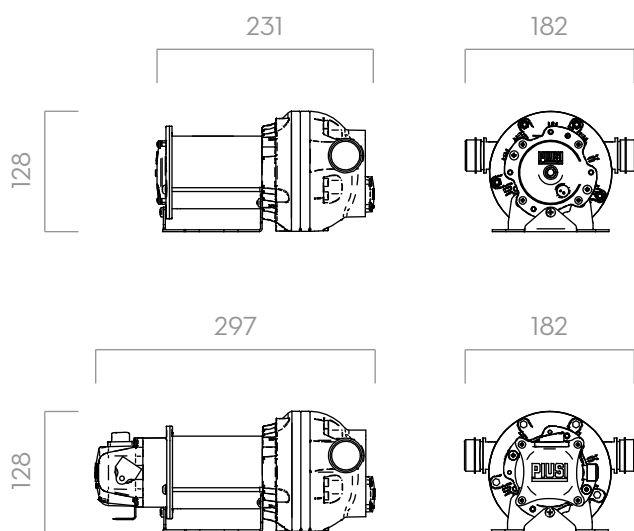


ON/OFF SWITCH



CLAMPS

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: POLIPROPYLENE
- DIAPHRAGM: POLIPROPYLENE

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE				CABLES	INLET-OUTLET	ON/OFF
			L/MIN	GPM	AC V/HZ DC VOLT	RPM	POWER WATT	AMP. MAX.	MOD.	BSP	SWITCH
FOO204080	SUZZARABLU DC PUMP 12V	(Ad)	34	9	12	2800	260	22	YES	3/4"	YES
FOO204090	SUZZARABLU DC PUMP 24V	(Ad)	34	9	24	2800	310	13	YES	3/4"	YES

SUZZARABLU PUMP DC

DC PUMPS

45



DC PUMPS

ACCESSORIES

SUZZARABLUE PUMP DC

KIT HANDLE

CODE

DESCRIPTION



R16175010

KIT HANDLE





CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

PIUSI MP 130

FEATURES

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

PERFORMANCE

up to
50 L/MIN

FLOW-RATE

max
5 M
capacity

SELF-PRIMING

max
7 BAR
air supply

PRESSURE

max
4 MM
Ø

PASSING SOLD



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.



PIUSI MP 130

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO208POO	3,6	7,9	220X310X320	8,7X12X12,6	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

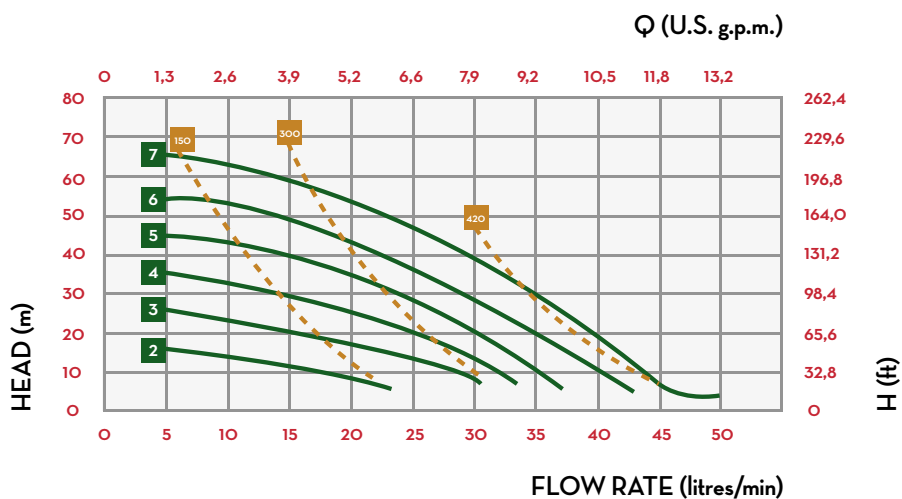


WATER



WINDSCREEN

CHARTS



IN THE BOX

- MP PUMP
- INSTRUCTION MANUAL

DETAILS



HEAVY DUTY MATERIALS



TECHNOPOLYMER BODY

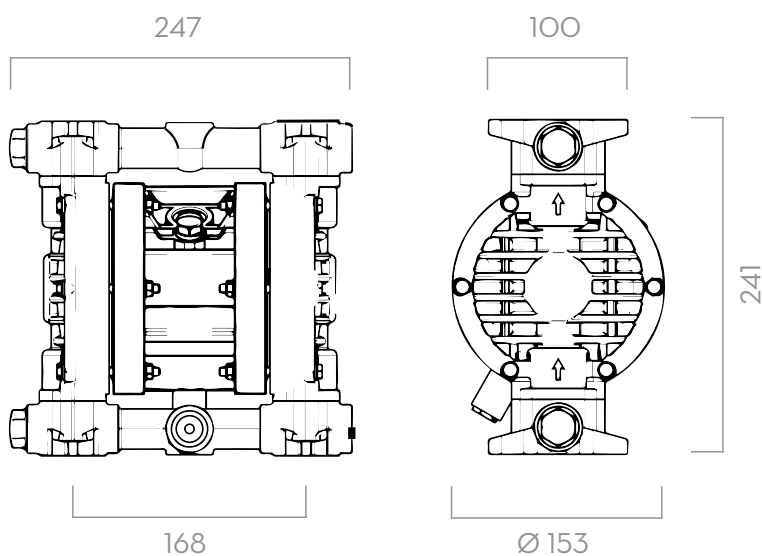


STURDY DESIGN

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
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

PIUSI MP 130

PNEUMATIC DIAPHRAGM PUMPS

49



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

PIUSI MP 140

FEATURES

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

PERFORMANCE

up to
100 L/MIN

FLOW-RATE

max
6 M
capacity

SELF-PRIMING

max
7 BAR
air supply

PRESSURE

max
4 MM
Ø

PASSING SOLD

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



PIUSI MP 140



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO208P20	5	11	240X380X350	9,4X15X13,8	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

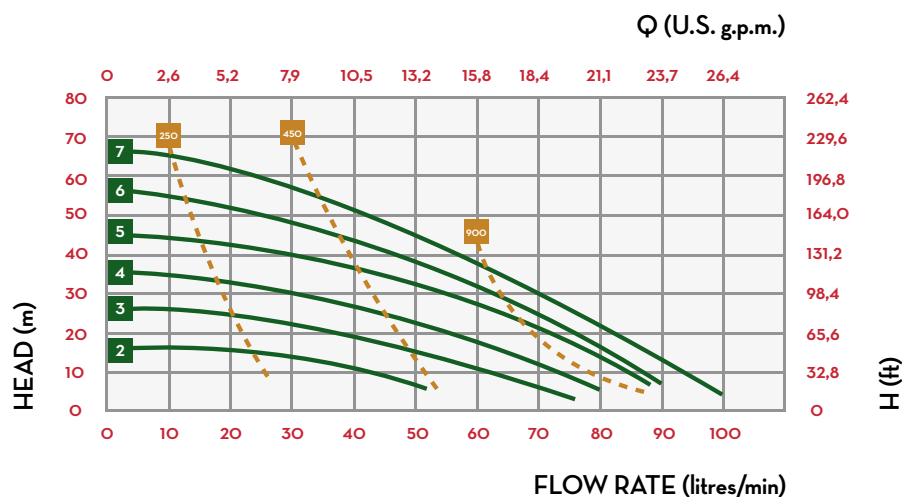


WATER



WINDSCREEN

CHARTS



IN THE BOX

- MP PUMP
- INSTRUCTION MANUAL

DETAILS



HEAVY DUTY MATERIALS



TECHNOPOLYMER BODY

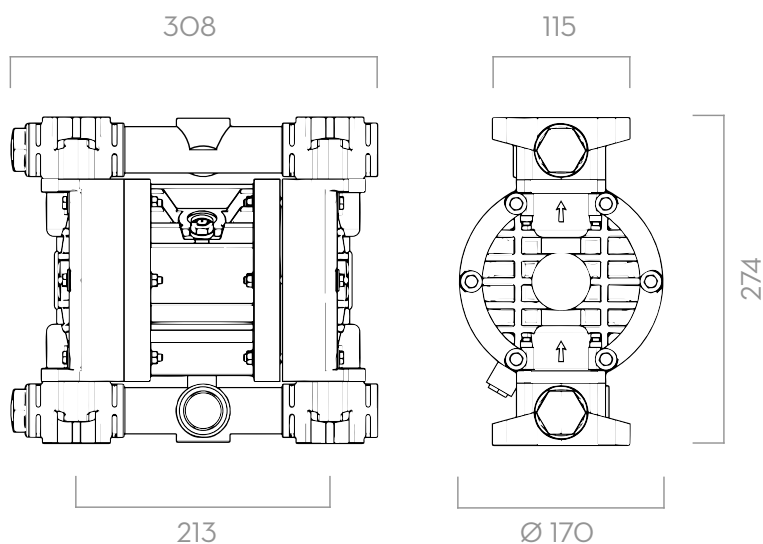


STURDY DESIGN

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

PIUSI MP 140

PNEUMATIC DIAPHRAGM PUMPS

51



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

PIUSI MP 180

FEATURES

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

PERFORMANCE

up to
150 L/MIN

FLOW-RATE

max
5 M
capacity

SELF-PRIMING

max
7 BAR
air supply

PRESSURE

max
4 MM
Ø

PASSING SOLD



PIUSI MP 180



PACKAGING

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



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

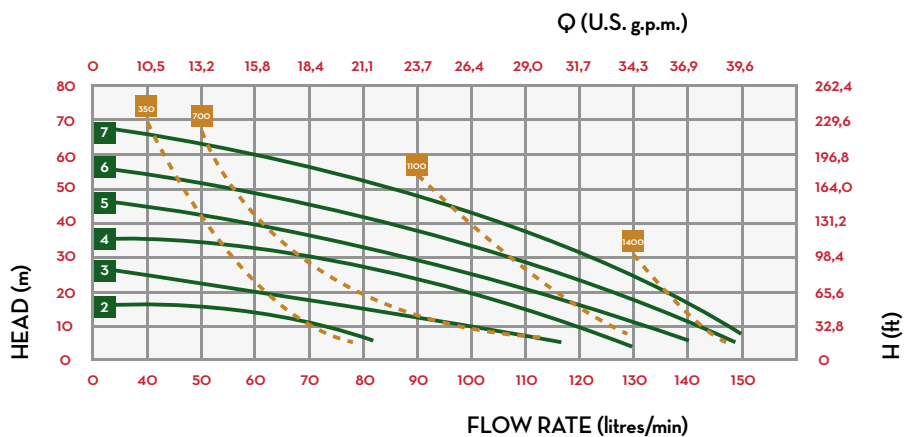


WATER



WINDSCREEN

CHARTS

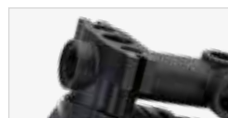


NORMAL CONDITIONS

IN THE BOX

- MP PUMP
- INSTRUCTION MANUAL

DETAILS



HEAVY DUTY MATERIALS



TECHNOPOLYMER BODY

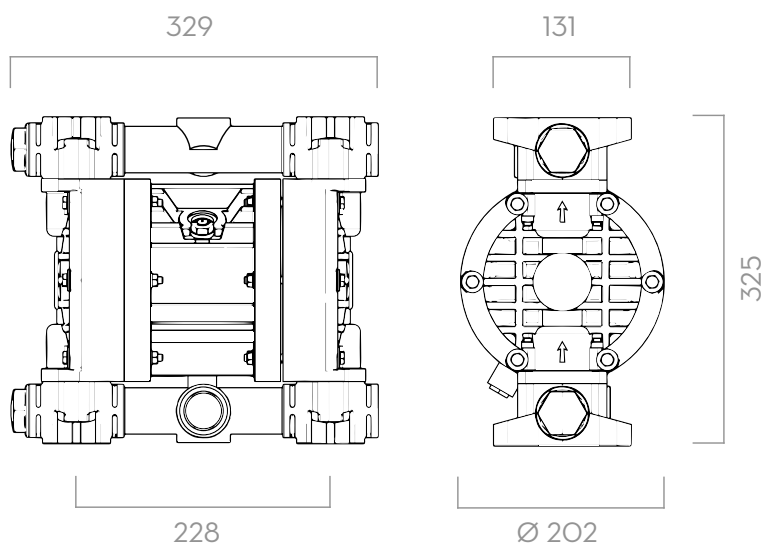


STURDY DESIGN

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
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

PIUSI MP 180

PNEUMATIC DIAPHRAGM PUMPS

53



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

PIUSI MP 190

FEATURES

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

PERFORMANCE

up to
220 L/MIN

FLOW-RATE

max
6 M
capacity

SELF-PRIMING

max
7 BAR
air supply

PRESSURE

max
4 MM
Ø

PASSING SOLD



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.



PIUSI MP 190

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0208P40	12	26,5	290X470X460	11,4X18,5X18,1	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

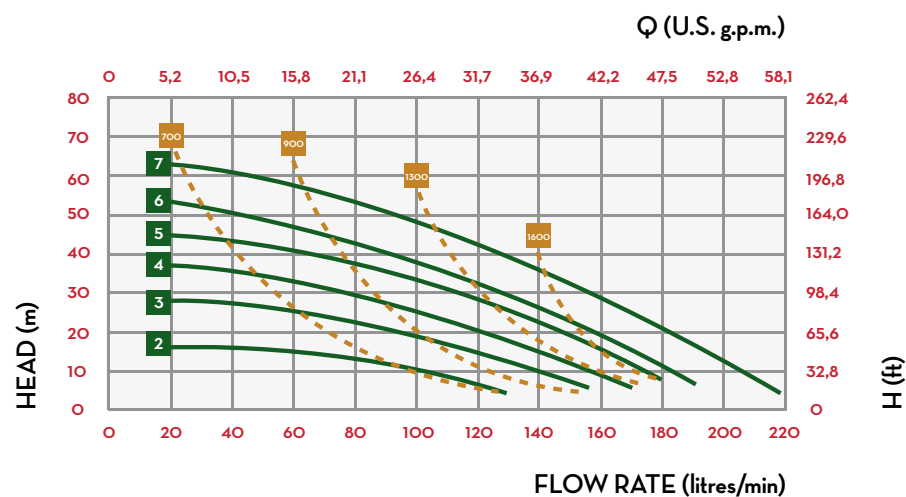


WATER



WINDSCREEN

CHARTS



IN THE BOX

- MP PUMP
- INSTRUCTION MANUAL

DETAILS



HEAVY DUTY MATERIALS



TECHNOPOLYMER BODY

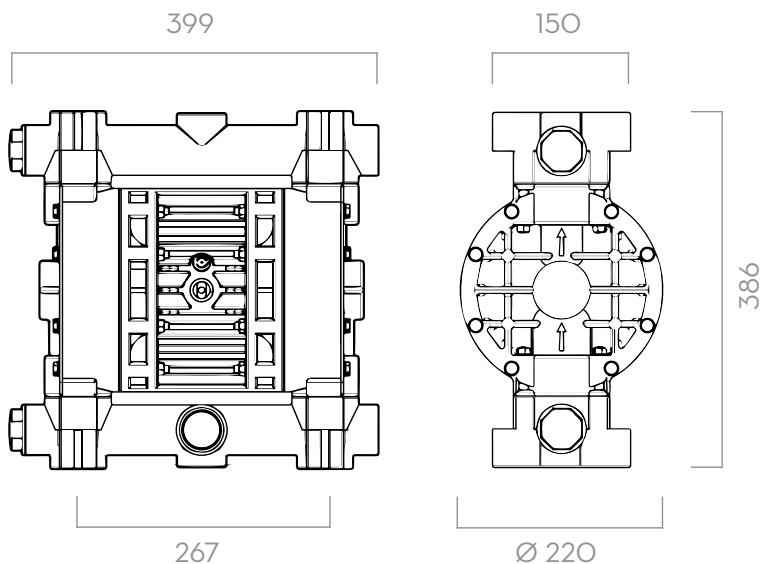


STURDY DESIGN

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

PIUSI MP 190



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

PIUSI HAND PUMP

FEATURES

- **STURDY CONNECTOR**
- **HEAVY DUTY LEVER**
- **HIGH EFFICIENCY**
- **ADJUSTABLE SUCTION PIPE**
- **SELECTED MATERIALS**
- **BUILT-IN NON RETURN VALVE**

PERFORMANCE

up to

38 L

per 100 revolutions

CAPACITY

The Piusi HAND PUMP is a rotary vane pump suitable for transferring AdBlue®. Entirely designed, manufactured and certified in Italy, this sturdy pump guarantees a professional performance and it is indicated for all drum applications.



PIUSI HAND PUMP

PACKAGING

CODE	WEIGHT		PACKAGING		N. BOXES/EUROPALLET	
	KG	LBS	MM	PCS/BOX		
WITHOUT HOSE						
FO0332A0A	2,1	4,6	350X170X140	1	50	100
FO0332A1A	2,1	4,6	350X170X140	1	50	100
FO0332A4A	2,1	4,6	350X170X140	1	50	100
FO0332A6A	2,1	4,6	350X170X140	1	50	100
WITH HOSE						
FO0332A2A	3,2	7	300X300X180	1	50	100
FO0332A3A	3,2	7	300X300X180	1	50	100
FO0332A5A	3,2	7	300X300X180	1	50	100
FO0332A7A	3,2	7	300X300X180	1	50	100



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

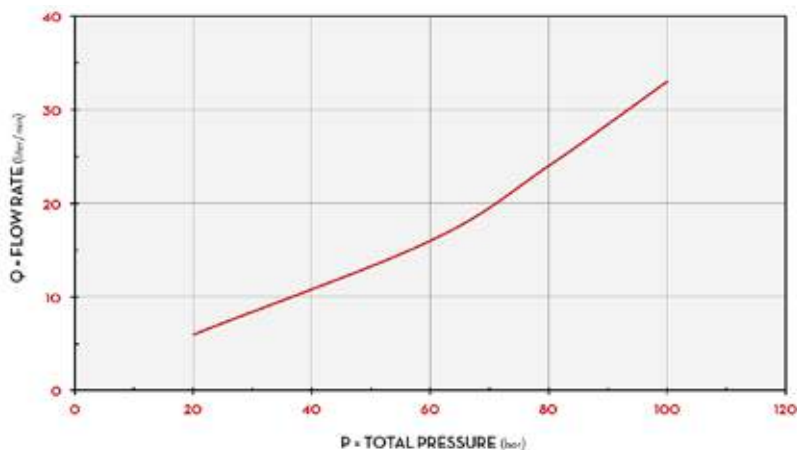


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- PIUSI HAND PUMP
- DRUM CONNECTOR
- SUCTION PIPE
- DELIVERY HOSE
- INSTRUCTION MANUAL

DETAILS



DRUM CONNECTOR

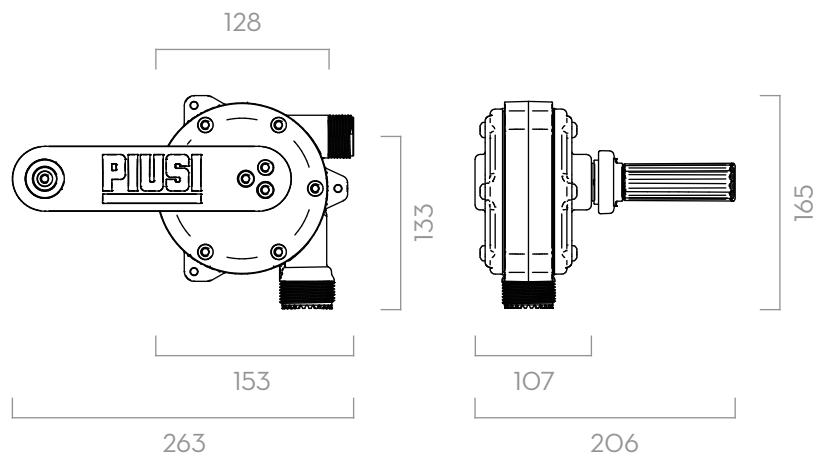


SUCTION PIPE



STAINLESS STEEL SPOUT

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: STAINLESS STEEL, TECHNOPOLYMER
- ROTOR: TECHNOPOLYMER
- VANES: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	CAPACITY PER 100 REVOLUTIONS		DRUM CONNECTOR	SUCTION TUBE	DELIVERY HOSE LENGHT
			L	USG			M
WITHOUT HOSE							
FOO332A0A	PIUSI HAND PUMP 56X4	  	38	10	56X4	YES	-
FOO332A1A	PIUSI HAND PUMP 2" BUTTRESS	  	38	10	2" BUTTRESS	YES	-
FOO332A4A	PIUSI HAND PUMP 2" BSP	  	38	10	2" BSP	YES	-
FOO332A6A	PIUSI HAND PUMP 70X6	  	38	10	70X6	YES	-
WITH HOSE							
FOO332A2A	KIT PIUSI HAND PUMP 56X4 WITH HOSE	  	38	10	56X4	YES	2,5
FOO332A3A	KIT PIUSI HAND PUMP 2" BUTTRESS WITH HOSE	  	38	10	2" BUTTRESS	YES	2,5
FOO332A5A	KIT PIUSI HAND PUMP 2" BSP WITH HOSE	  	38	10	2" BSP	YES	2,5
FOO332A7A	KIT PIUSI HAND PUMP 70X6 WITH HOSE	  	38	10	70X6	YES	2,5

PIUSI HAND PUMP

HAND PUMPS

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CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

PIUSI HAND PUMP IBC

FEATURES

- IBC ERGONOMIC BRACKET
- HEAVY DUTY LEVER
- HIGH EFFICIENCY
- SELECTED MATERIALS

PERFORMANCE

up to
38 L
per 100 revolutions
CAPACITY

The Piusi HAND PUMP SIDE is a rotary vane pump suitable for transferring AdBlue®. It maintains all the main features of the Piusi Hand Pump while Its ergonomic bracket guarantees a perfect IBC handling.



PIUSI HAND PUMP IBC

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
WITHOUT FILTER					
FOO332BOA	2,1	4,6	350X170X5,5	13,8X6,7X5,5	1
WITH FILTER					
FOO332B1A	3,2	7	300X300X180	18,8X11,8X7,1	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

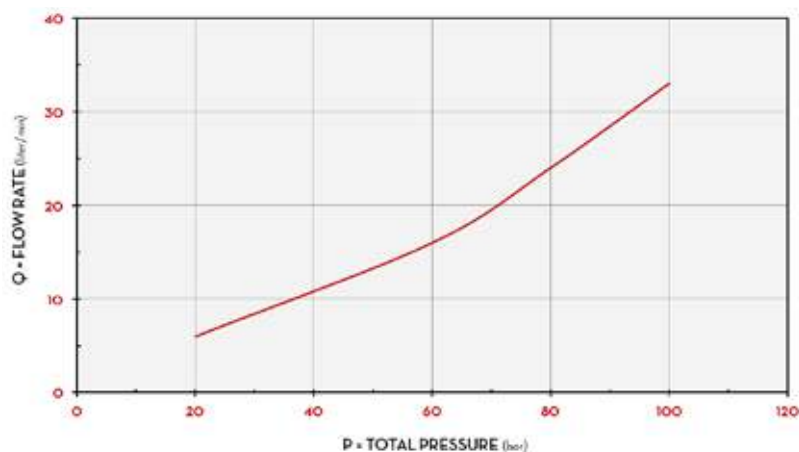


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- PIUSI HAND PUMP
- IBC MOUNT BRACKET
- DELIVERY HOSE
- 3D FILTER (ON REQUEST)
- INSTRUCTION MANUAL

DETAILS



STAINLESS STEEL SPOUT

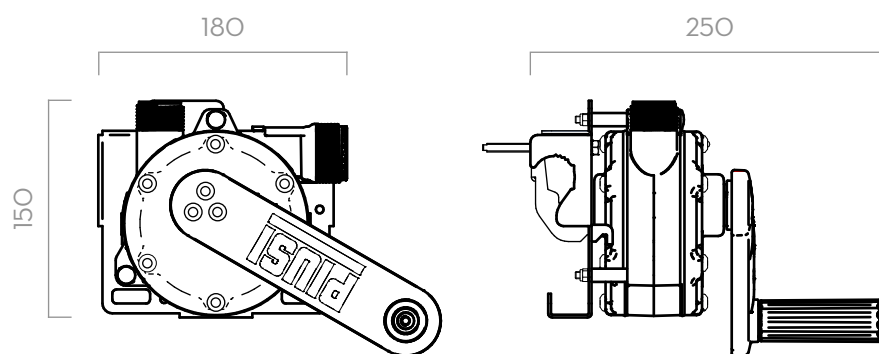


STURDY LEVER



IBC BRACKET

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: STAINLESS STEEL, TECHNOPYLIMER
- ROTOR: TECHNOPYLIMER
- VANES: TECHNOPYLIMER

TECHNICAL DATA

TECHNICAL DATA								
CODE	DESCRIPTION	FLUIDS TYPE	CAPACITY PER 100 REVOLUTIONS		IBC BRAKET	SUCTION HOSE	DELIVERY HOSE LENGHT	3D FILTER
			L	USG			MOD.	
WITHOUT FILTER								
FOO332BOA	PIUSI HAND PUMP SIDE VERSION	  	38	10	YES	1	2,5	NO
WITH FILTER								
FOO332B1A	PIUSI HAND PUMP SIDE VERSION + 3D FILTER	  	38	10	YES	1	2,5	YES

PIUSI HAND PUMP IBC

HAND PUMPS

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CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SUZZARABLU HAND PUMP

FEATURES

- **READY / EASY TO USE**
- **SUITABLE FOR ANY OPERATING CONDITION**

The PIUSI SUZZARABLU HAND PUMP is the basic version of hand pump - piston and rotary - offered by Piusi. They are manufactured in plastic according to the ISO 22241.

PERFORMANCE

up to
3 M

HOSE LENGTH



SUZZARABLU HAND PUMP

PACKAGING

CODE	WEIGHT		PACKAGING		N. BOXES/EUROPALLET	
	KG	LBS	MM	PCS/BOX		
FOO33209A	1,5	3,3	160X340X140	1	72	102
FOO33210A	3,4	7,5	510X240X150	1	48	66
FOO33205B	1,8	4	160X340X140	1	126	140
FOO33208B	3,4	7,5	510X240X150	1	60	84



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



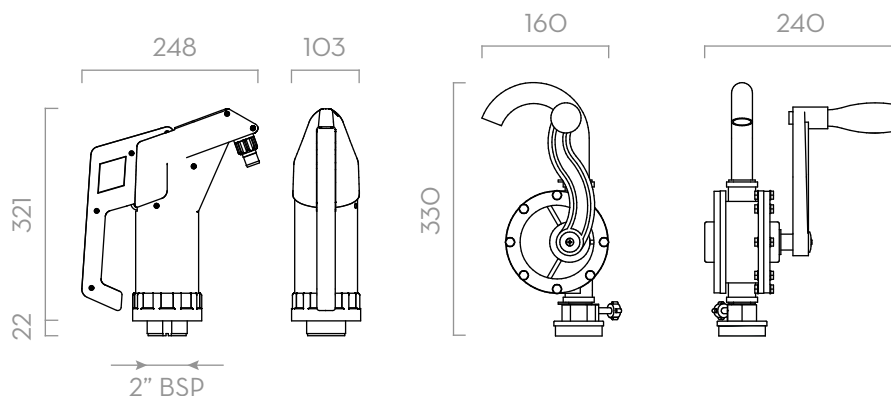
OIL



WATER



WINDSCREEN

DIMENSIONS*Dimensions expressed in millimeters***IN THE BOX**

- SUZZARABLU HAND PUMP
- DELIVERY HOSE (ON REQUEST)
- SUCTION PIPE
- INSTRUCTION MANUAL

DETAILS

LEVER



SPOUT

MATERIALS

- BODY: PLASTIC
- ROTOR: PLASTIC
- VANES: PLASTIC

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	SPOUT	HOSE		DIP PIPE	COMPLETE KIT	MAUSER AND GREIF ADAPTER FOR DRUM
			BSP	LENGHT	Ø			
FOO33209A	PISTON HAND PUMP (WITH DIP PIPE)	Ad	3/4"	-	-	YES	-	-
FOO33210A	PISTON HAND PUMP (WITH COMPLETE KIT)	Ad	3/4"	3 M	3/4"	YES	YES	YES
FOO33205B	ROTATIVE HAND PUMP (WITH DIP PIPE)	Ad	3/4"	-	-	YES	-	-
FOO33208B	ROTATIVE HAND PUMP (WITH COMPLETE KIT)	Ad	3/4"	3 M	3/4"	YES	YES	YES

SUZZARABLU HAND PUMP



HAND PUMPS ACCESSORIES

PIUSI HAND PUMP

3D FILTER	CODE	DESCRIPTION
	FOO611DOO	3D FILTER (PAG. 96)

DRUM ADAPTER	CODE	DESCRIPTION
	R1512800A	F: 2" BSP - M: 70X6

DRUM CONNECTOR	CODE	DESCRIPTION
	F19158000	DRUM CONNECTOR 56X4
	F19159000	DRUM CONNECTOR 2" BUTTRESS
	F19157000	DRUM CONNECTOR 2" BSP
	F19157010	DRUM CONNECTOR 70X6

PIUSI HAND PUMP IBC

SEC CONNECTION	CODE	DESCRIPTION
	F15452000	EASY COUPLING SEC WITH HOSETAIL 90°

AF2 CONNECTION	CODE	DESCRIPTION
	F20189000	AF2 56X4 BUTTRES 1" BSP
	F20190000	AF2 2" BUTTRESS 1" BSP
	F20257000	AF2 2" BSP 1" BSP
	F20258000	AF2 2" 70X6 1" BSP (WITH DRUM ADAPTER)

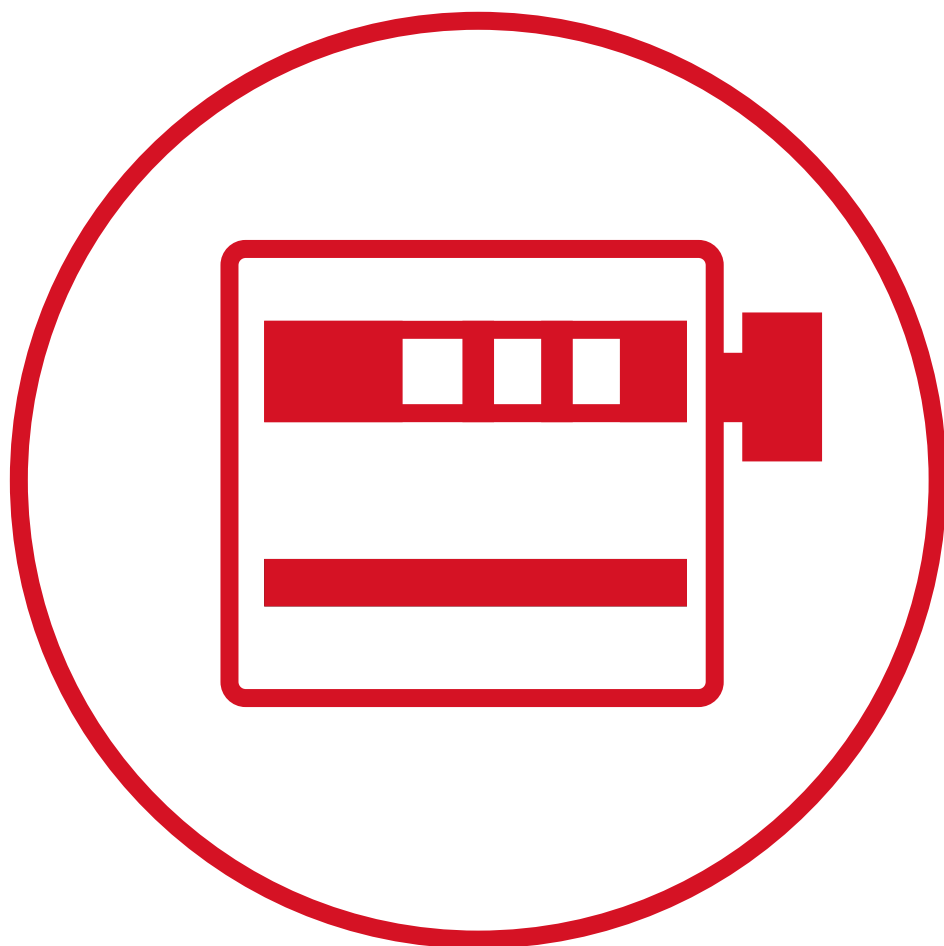
3D FILTER	CODE	DESCRIPTION
	FOO611DOO	3D FILTER (PAG. 96)

EXTERNAL SUCTION	CODE	DESCRIPTION
	F15515000	EXTERNAL HOSE SUCTION

DIP TUBE	CODE	DESCRIPTION
	F15606000	HOSE WITH PLUG HEAD 56X4

SUZZARABLU HAND PUMP

ADAPTER	CODE	DESCRIPTION
	R1512800A	MAUSER DRUM
	F15236000	GREIF DRUM



METERS





CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

K24

FEATURES

- FLOW RATE INDICATION
- STANDARD AAA BATTERIES
- ROTABLE DISPLAY
- LOW BATTERY CONSUMPTION
- RUBBER PROTECTION

PERFORMANCE

± 1%

ACCURACY

10 BAR

PRESSURE

up to
120 L/MIN

FLOW-RATE

The K24 is Piusi's exclusive turbine meter. Its compact design, accuracy and ease of use makes this flow meter an excellence in measuring AdBlue®.

**K24 METER****K24 PULSE METER**

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO40710A	0,4	0,9	BLISTER	BLISTER	1
FOO40721B	0,4	0,9	115X160X135	4,5X3X5,3	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

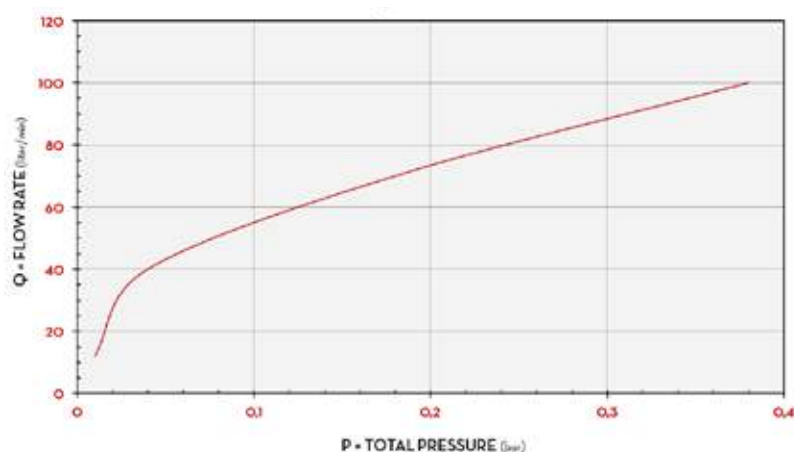


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- K24 METER
- STAINLESS STEEL SOCKET
- INSTRUCTION MANUAL

DETAILS

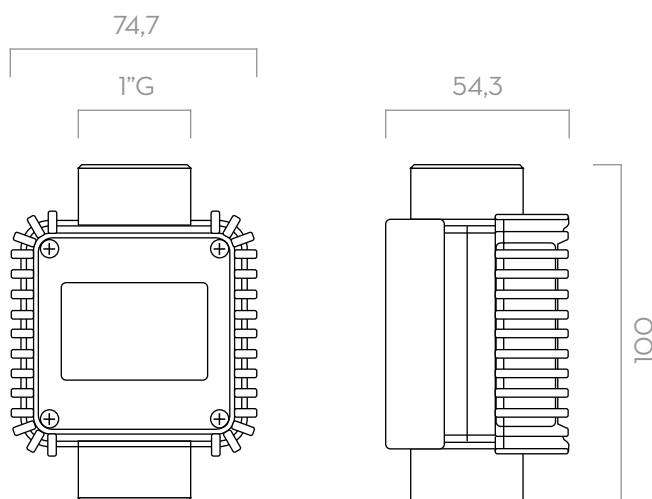


TURBINE



ROTABLE DISPLAY

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: TECHNOPOLYMER
- TURBINE: TECHNOPOLYMER

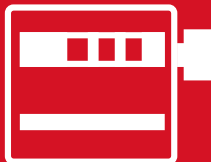
TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		PRESSURE		DISPLAY	PULSE OUT (P/L)	
			L/MIN	GPM	BAR	PSI		PULSE VERSION	DISPLAY VERSION
FOO40710A	K24 METER (1 SOCKET)		5 · 120	1,3-26,4	10	145	YES	-	-
FOO40721B	K24 PULSE-METER (1 SOCKET) (87,73 PULSE/L)		5 · 120	1,3-26,4	10	145	NO	88	-

K24

ELECTRONIC METER

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ELECTRONIC METER ACCESSORIES

K24

PLASTIC FITTING

CODE

DESCRIPTION



F15484000

PLASTIC FITTING CURVA 90° FEMALE
(F 1" BSP - Ø 3/4")

PLASTIC FITTING

CODE

DESCRIPTION



F15776000

PLASTIC FITTING (M/F 1" BSP)

SOCKET

CODE

DESCRIPTION



F16073000

SOCKET 1" BSP/BSP (20 PCS)

REMOTE DISPLAY

CODE

DESCRIPTION



FOO49503B

REMOTE DISPLAY WITH PULSE OUT





CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

TURBINOX

FEATURES

- LONG LASTING
- INDUSTRIAL APPLICATION
- STAINLESS STEEL BODY
- VERSATILE

The Piusi TURBINOX is a turbine pulse meter suitable for transferring AdBlue®. Its stainless steel body guarantees a long-lasting resistance and makes this meter perfect for plant installations.

PERFORMANCE

up to
40 L/MIN

FLOW-RATE

20 BAR

PRESSURE

± 1%

ACCURACY



TURBINOX E TURBINOX 90°

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO420000A	0,5	1,1	80X80X75	3,1X3,1X3	1
FOO420001A	0,5	1,1	80X80X75	3,1X3,1X3	1
FOO410000	1,2	2,6	225X125X150	8,9X4,9X5,9	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

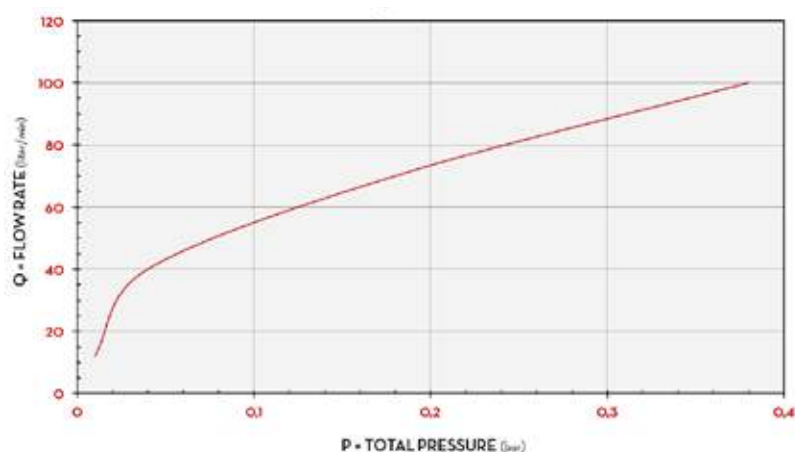


WATER



WINDSCREEN

CHARTS



IN THE BOX

- TURBINOX METER
- INSTRUCTION MANUAL

DETAILS

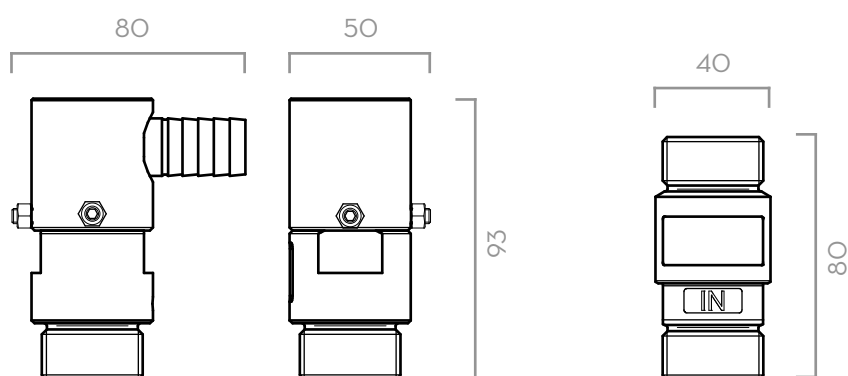


TURBINE

DIMENSIONS

TURBINOX 90°

TURBINOX INLINE



Dimensions expressed in millimeters

MATERIALS

- BODY: STAINLESS STEEL
- TURBINE: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		PRESSURE		DISPLAY	PULSE OUT (P/L)	
			L/MIN	GPM	BAR	PSI		PULSE VERSION	DISPLAY VERSION
FOO42000A	TURBINOX INLINE PULSE METER	Ad	10 - 40	2,6-10,6	20	290	NO	88	-
FOO42001A	TURBINOX 90° TURBINE PULSE METER	Ad	10 - 40	2,6-10,6	20	290	NO	88	-
FOO410000	TURBINOX 90° TURBINE PULSE METER W/DISPLAY UREA	Ad	10 - 40	2,6-10,6	20	290	YES	88	1 - 100

TURBINOX

PULSE METERS

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CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

MK325 METER

FEATURES

- MID EVALUATION CERTIFICATE
- LOW INVESTMENT INSTALLATION
- LOW MAINTENANCE COSTS
- BI-DIRECTIONAL MEASUREMENT
- ATEX PENDING
- EX-D PROTECTION

The Piusi MK325 is a new and innovative flow meter specifically engineered for AdBlue® MID measuring. It can be installed both in fixed and mobile dispensing systems.

PERFORMANCE

± 0,3%

accuracy class 0,5

ACCURACY

up to

35 L/MIN

FLOW-RATE

up to

20 BAR

PRESSURE



MK325 METER



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO476X00	22	4,85	190X140X160	7,48X5,51X6,3	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

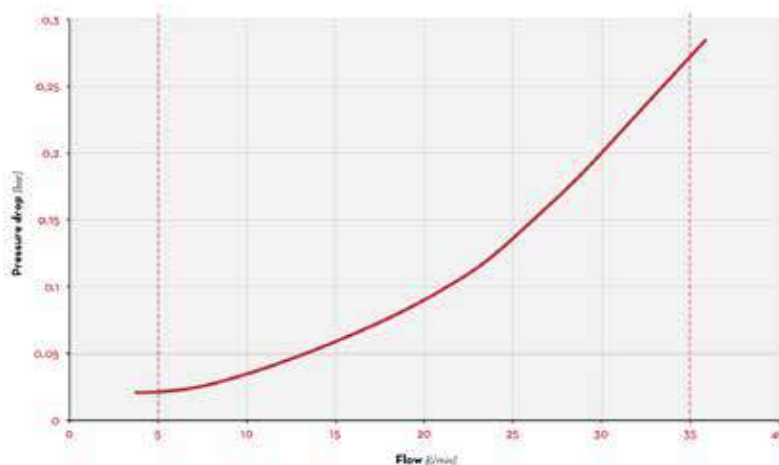


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- MK325 METER
- INSTRUCTIONS WITH CALIBRATION FACTOR
- INSTRUCTION MANUAL

DETAILS



1,5 M CABLE LENGTH



ATEX PENDING



PEEK GEAR

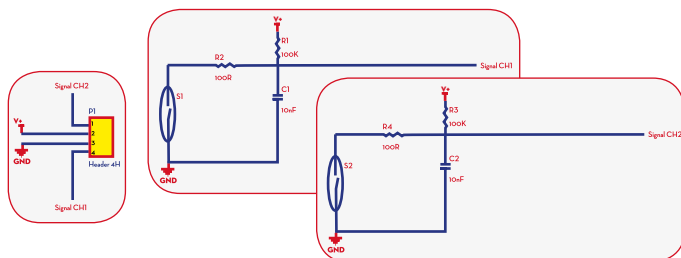
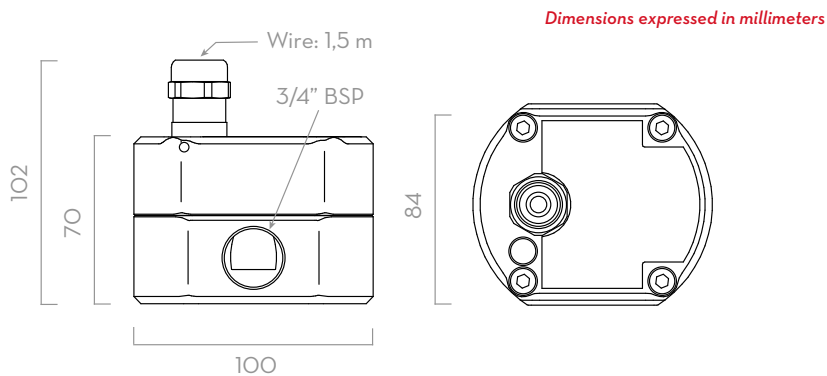


BIDIRECTIONAL MEASURING

MATERIALS

- BODY: STAINLESS STEEL
- CABLE BOX: ALLUMINIUM
- GEAR: PEEK
- SEALS: NPR

DIMENSIONS



TECHNICAL DATA

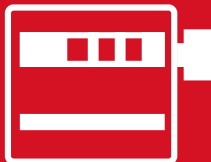
CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		PRESSURE		DISPLAY	PULSE OUT (P/L)	
			L/MIN	GPM	BAR	PSI		PULSE VERSION	DISPLAY VERSION
FOO476XOO	MK325 METER	Ad	5 - 35	1,3 - 8-9,3	20	290	NO	APPROX. 160	NO

OTHER VERSION AVAILABLE ON REQUEST

MK325 METER

PULSE METERS

73



PULSE METERS ACCESSORIES

TURBINOX

PLASTIC FITTING

CODE

DESCRIPTION



F15484000

PLASTIC FITTING CURVA 90° FEMALE
(F 1" BSP - Ø 3/4")

PLASTIC FITTING

CODE

DESCRIPTION



F15776000

PLASTIC FITTING (M/F 1" BSP)

SOCKET

CODE

DESCRIPTION



F16073000

SOCKET 1" BSP/BSP (20 PCS)

REMOTE DISPLAY

CODE

DESCRIPTION

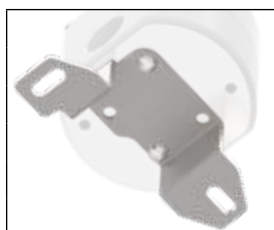


FOO49503B

REMOTE DISPLAY WITH PULSE OUT

MK325 METER

KIT WALL



CODE

F19914000

DESCRIPTION

KIT WALL



NOZZLE METERS



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SB325_X METER

FEATURES

- **READY TO USE**
- **VERSATILE**
- **BUILT-IN TURBINE METER**
- **BREAK-AWAY SYSTEM**
- **MULTI-FUNCTIONAL DISPLAY**

The Piusi SB325_X METER is the patented automatic nozzle-meter by Piusi for AdBlue®. It is composed by an innovative technopolymer casing, a break-away system, a stainless steel spout and the Piusi K24 meter with 1% accuracy.

Safety is guaranteed by the break-away system. In the event that a vehicle accidentally drives away with the nozzle still in the tank, the spout is designed to detach from the nozzle. This system also allows for a quick repair by merely fitting a new spout onto the nozzle.

PERFORMANCE

up to
45 L/MIN

FLOW-RATE

± 1%

ACCURACY

3,5 BAR

PRESSURE



SB325_X METER



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO61701A	1,0	2,2	447X178X63	17,6X7X2,5	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

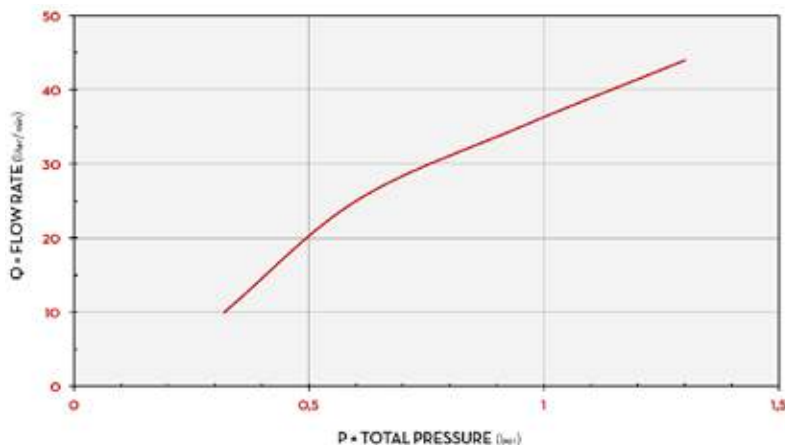


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SB325_X NOZZLE
- INSTRUCTION MANUAL

DETAILS

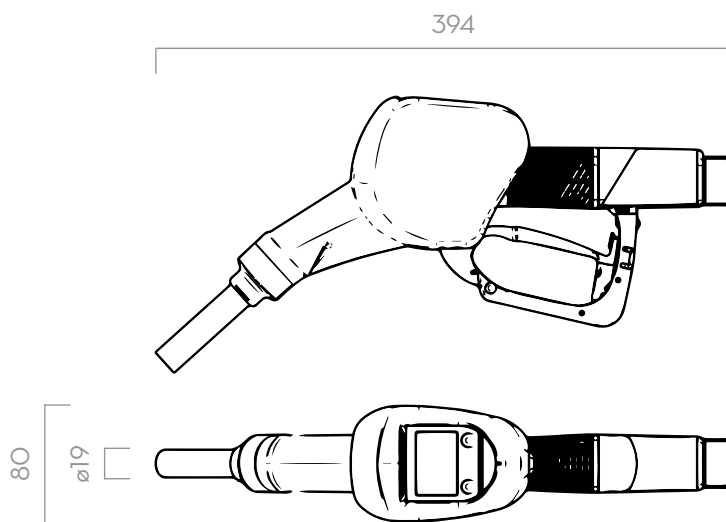


BREAK-AWAY SYSTEM



MULTIFUNCTIONAL DISPLAY

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- SPOUT: STAINLESS STEEL
- BODY: TECHNOPOLYMER
- TURBINE: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		MAGNETIC ADAPTOR	METER	PRESSURE	INLET	SWIVEL	SPOUT
			L/MIN	GPM			BAR			EXT. Ø
FO061701A	AUTOMATIC NOZZLE SB325_X METER	Ad	45	12	NO	YES	3,5	3/4"	YES	19 MM

SB325_X METER

NOZZLE METERS

79



NOZZLE METERS ACCESSORIES

SB325_X METER

STAINLESS STEEL SPOUT

CODE

DESCRIPTION



R1917200A

MISFILLING SPOUT

R1917300A

STANDARD SPOUT

MISFILLING KIT SPOUT

CODE

DESCRIPTION



F1917400A

MISFILLING KIT SPOUT
(MIS. SPOUT + PIUSI MAGN. ADAPT.)

CANISTER ADAPTOR

CODE

DESCRIPTION



F18400000

PIUSI MAGNETIC ADAPTOR

TANK ADAPTOR

CODE

DESCRIPTION



F15165000

TANK MAGNETIC ADAPTOR





NOZZLES

A large, solid red triangle is positioned in the bottom right corner of the page, pointing towards the top right.



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SB325_X

FEATURES

- **READY TO USE**
- **VERSATILE**
- **BREAK-AWAY SYSTEM**
- **ERGONOMIC DESIGN**

The Piusi SB325_X is the patented automatic nozzle by Piusi for AdBlue®, equipped with break-away system and stainless steel spout. Designed in compliance with International Standards ISO/ FDIS 22241-4:2009, it also features a reliable, ergonomic, and flexible shell that protects the nozzle against weathering and UV radiation.

Safety is guaranteed by the break-away system. In the event that a vehicle accidentally drives away with the nozzle still in the tank, the spout is designed to detach from the nozzle. This system also allows for a quick repair by merely fitting a new spout onto the nozzle.

PERFORMANCE

up to
45 L/MIN

FLOW-RATE

3,5 BAR

PRESSURE

**SB325_X**

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO061700A	0,7	1,5	447X178X85	17,6X7X2,5	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

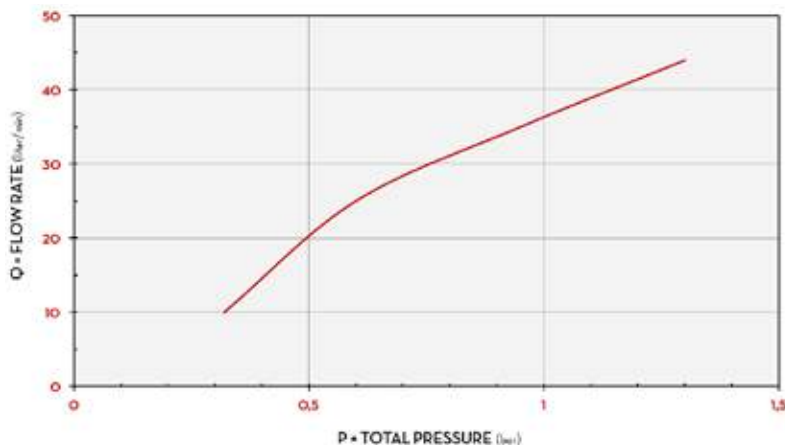


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SB325_X
- INSTRUCTION MANUAL

DETAILS

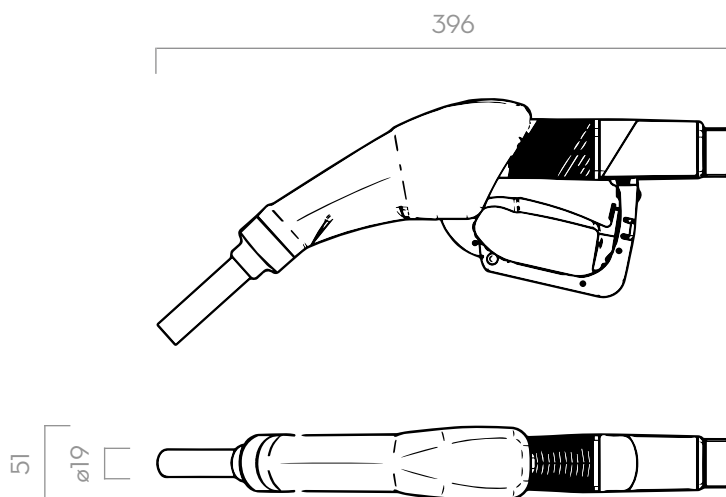


BREAK-AWAY SYSTEM



STAINLESS STEEL SPOUT

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- SPOUT: STAINLESS STEEL
- BODY: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		MAGNETIC ADAPTOR	METER	PRESSURE	INLET	SWIVEL	SPOUT
			L/MIN	GPM			BAR			EXT. Ø
FO061700A	AUTOMATIC NOZZLE SB325_X	Ad	45	12	NO	NO	3,5	3/4"	YES	19 MM

SB325_X



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SUZZARABLUE A60

FEATURES

- **READY TO USE**
- **STURDY DESIGN**
- **STAINLESS STEEL BODY**

The Piusi SUZZARABLUE A60 is an automatic nozzle suitable to dispense AdBlue® featuring a device that stops the dispensing when the tank is full. It comes with a hose-tail fitting.

PERFORMANCE

up to
40 L/MIN

FLOW-RATE

3,4 BAR

PRESSURE



SUZZARABLUE NOZZLE - A60



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FOO61903B	2,6	5,7	357X357X275	14,1X14,1X10,8	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

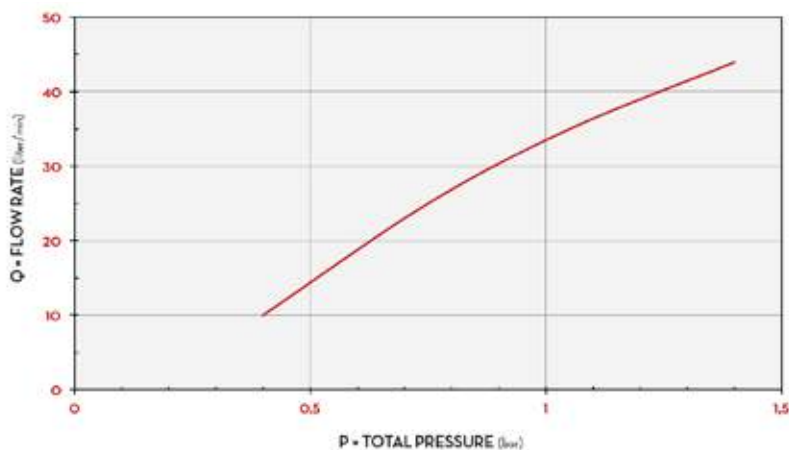


WATER



WINDSCREEN

CHARTS



NORMAL CONDITIONS

IN THE BOX

- SUZZARABLU NOZZLE A60
- INSTRUCTION MANUAL

DETAILS

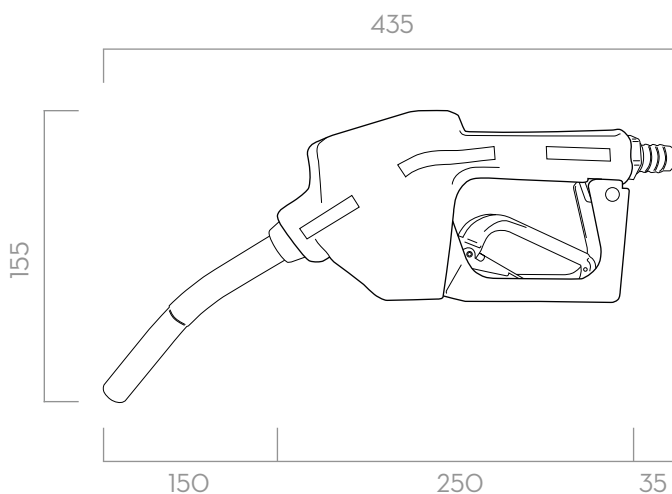


AUTOMATIC STOP



STAINLESS STEEL SPOUT

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- SPOUT: STAINLESS STEEL
- BODY: STAINLESS STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		PRESSURE	INLET	SWIVEL	SPOUT
			L/MIN	GPM				
FO061903B	AUTOMATIC NOZZLE	Ad	40	21,1	3,4	3/4"	YES	3/4"

SUZZARABLU A60

AUTOMATIC NOZZLES

87



AUTOMATIC NOZZLES ACCESSORIES

SB325_X

STAINLESS STEEL SPOUT

CODE

DESCRIPTION



R1917200A

MISFILLING SPOUT

R1917300A

STANDARD SPOUT

MISFILLING KIT SPOUT

CODE

DESCRIPTION



F1917400A

MISFILLING KIT SPOUT
(MIS. SPOUT + PIUSI MAGN. ADAPT.)

CANISTER ADAPTOR

CODE

DESCRIPTION



F18400000

PIUSI MAGNETIC ADAPTOR

TANK ADAPTOR

CODE

DESCRIPTION



F15165000

TANK MAGNETIC ADAPTOR

SUZZARABLUE A60

ADAPTER K24

CODE

DESCRIPTION



F16475000

ADAPTER K24 FOR AUTOMATIC NOZZLE
M 3/4" BSP - F 1" BSP



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SUZZARABLU^E MANUAL NOZZLE

FEATURES

- **READY TO USE**
- **ERGONOMIC GRAB**
- **LOW WEIGHT**

The Piusi SUZZARABLU^E MANUAL NOZZLE is the basic version of Suzzarablue nozzles designed to dispense AdBlue[®]. Among the manual devices, it is distinguished by its high efficiency thanks to the low flow resistance, and a very inexpensive operation.

PERFORMANCE

up to
80 L/MIN

FLOW-RATE

3,4 BAR

PRESSURE



SUZZARABLU^E MANUAL NOZZLE



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
F14761000	0,2	0,4	800X480X300	31,5X18,9X11,8	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

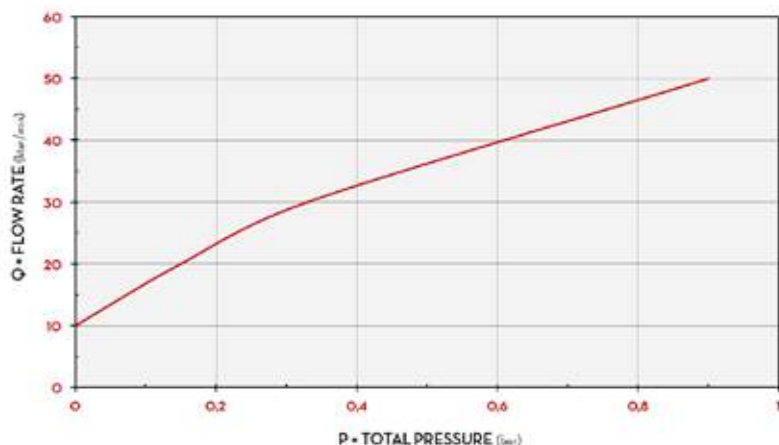


WATER



WINDSCREEN

CHARTS



IN THE BOX

- SUZZARABLU MANUAL NOZZLE
- INSTRUCTION MANUAL

DETAILS

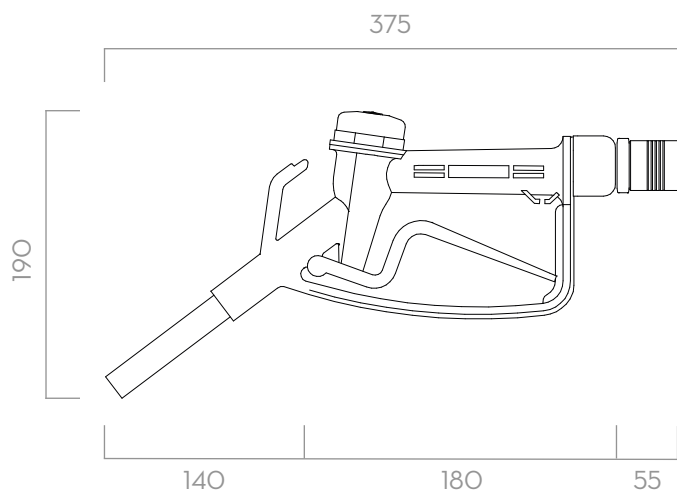


LEVERLOCK



STAINLESS STEEL SPOUT

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: TECHNOPOLYMER
- SPOUT: STAINLESS STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		PRESSURE	INLET	SWIVEL	SPOUT
			L/MIN	GPM				
F14761000	MANUAL NOZZLE	Ad	80	10,6	3,4	3/4"	NO	3/4"

S.B. MANUAL NOZZLE

MANUAL NOZZLE

91

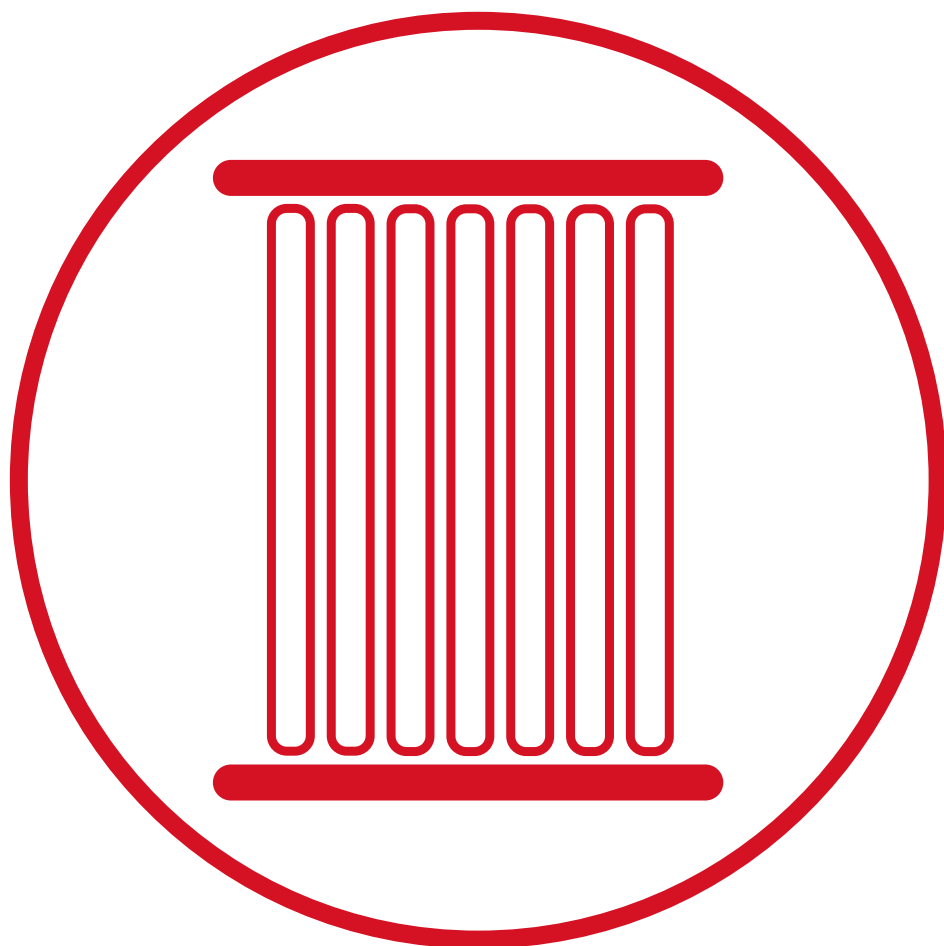


MANUAL NOZZLES ACCESSORIES

S.B. MANUAL NOZZLE

PLASTIC ADAPTER	CODE	DESCRIPTION
	F15776000	PLASTIC ADAPTER FOR K24 MANUAL NOZZLE





FILTRATION





CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

3D FILTER

FEATURES

- 3-STEP FILTRATION
- HI-RESISTANCE CASE
- REMOVABLE CARTRIDGE

The Piusi 3D FILTER is specifically designed to prevent the contamination of AdBlue® during transferring operation. Thanks to the highly efficient (β 200) mechanical filtration, it allows an extended life of the catalyst.

PERFORMANCE

200 β

FILTERING CAPACITY

up to
4 BAR

OPERATING PRESSURE



3D FILTER

PACKAGING

CODE	WEIGHT			PACKAGING		
	A MM.	B MM.	C MM.	WEIGHT KG.	DIMENSION MM.	FILTER HEAD PCS/BOX
FOO611DOO	136	107	140	0,6	200X120X140	166X144X85
FOO611D1A	104	70	104	0,2	166X144X85	-



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN

CHARTS



Typical condition of the filter after 30.000 liters dispensed. We recommend changing the filter cartridge once a year.



High efficiency (β 200) mechanical filtration of particulate by means of an incremental filter specifically developed for AdBlue®.

IN THE BOX

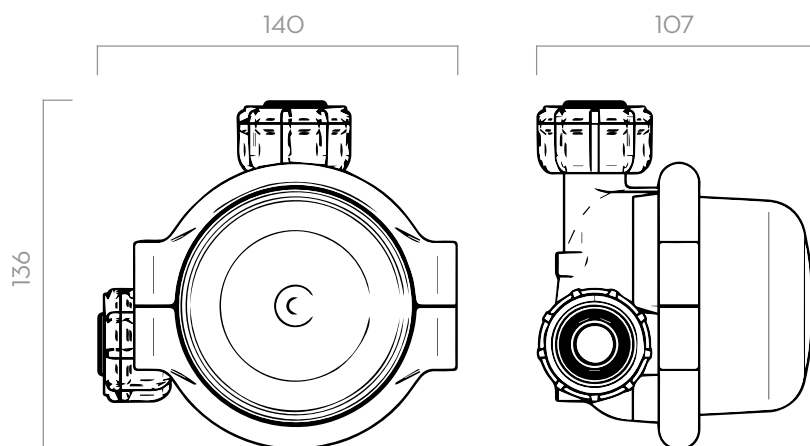
- 3D FILTER
- INSTRUCTION MANUAL

DETAILS



X3D FILTER CARTRIDGE

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: TECHNOPOLYMER
- CARTRIDGE: POLYPROPYLENE

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		INLET/OUTLET	WATER ABSORBING	EFFICIENCY	MICRO	PRESSION
			L/MIN	GPM			β	μ M	BAR
FOO611DOO	3D FILTER FOR ADBLUE	(Ad)	40	10,5	1"	-	200	70	4
FOO611D1A	3D FILTER CARTRIDGE	(Ad)	-	-	-	-	-	-	-

3D FILTER



FLUID MONITORING



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

OCIO

FEATURES

- **READY TO USE**
- **BUILT-IN DISPLAY**
- **STAINLESS STEEL PROBE**

PERFORMANCE

up to

30

cSt

VISCOSITY

± 1 %

+end off scale

ACCURACY*

for



version

STAINLESS STEEL PROBE

OCIO is the Piusi's tank level indicator specifically designed for AdBlue® thanks to its stainless steel probe.



OCIO



PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0755140	2,2	4,8	300X410X100	11,8X16,1X3,9	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN

CHARTS

Fuel level
10mm
Measured
resolution



Fuel volume
20 litres
Calculated
resolution



Fuel %
1%
Calculated
resolution



Power AC

Length up to 50 m

Alarm



LAN



IN THE BOX

- OCIO UNIT
- PROBE
- TUBE
- INSTRUCTION MANUAL

DETAILS

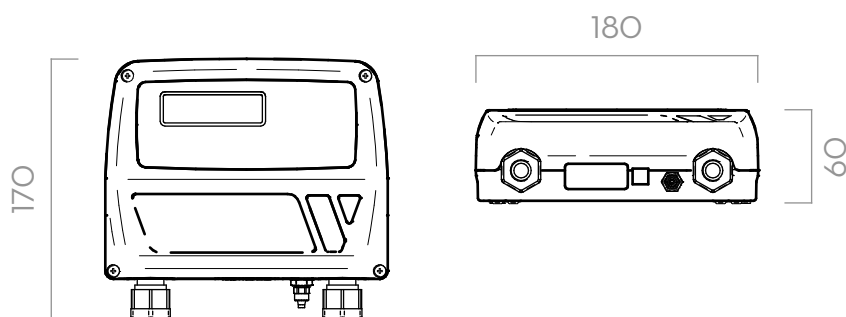


STAINLESS STEEL PROBE



DISPLAY

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- PROBE: STAINLESS STEEL
- TUBE: TECHNOPOLYMER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	VISCOSITY	VOLTAGE		RS EXIT
			CST	AC V/HZ DC VOLT	POWER WATT	
FO0755140	OCIO UREA		UREA	230/50	20	AVAILABLE

*OTHER VERSIONS AVAILABLE ON REQUEST

OCIO



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

MC BOX

FEATURES

- ACCESS CONTROL
- SUITABLE FOR ANY PUMP
- PULSE METER INPUT
- EASY TO INSTALL
- MULTI USERS
- COMPATIBLE WITH SSM2018 SOFTWARE

PERFORMANCE

up to
120

USERS

230V/50Hz

VOLTAGE

The PIUSI MC Box is a practical electronic multi-user control panel that allows to manage and control an existing pump, pulse meter and nozzle. Integrated with the Self Service Management 2018, it grants the possibility to download all the transactions.



MC BOX



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
F1398006B	5	19,4	48OX37OX265	18,9X14,6X10,4	-	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN

CHARTS



SUZZARABLU PUMP AC



K24 PULSE METER



OCIO



SB325.X



IN THE BOX

- MC BOX UNIT
- INSTRUCTION MANUAL

DETAILS



SSM 2018 SW (PAG. 108)

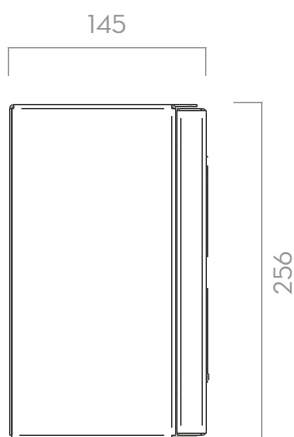
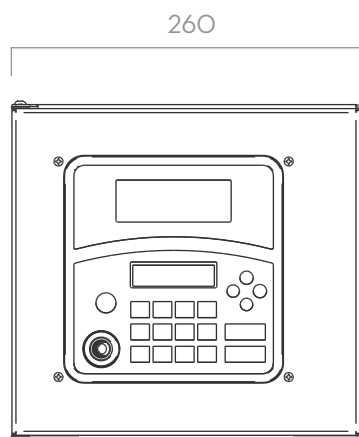


USER KEY



MANAGER KEY

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			PUMP	NOZZLE	HOSE LENGTH
			L/MIN	GPM	AC V/HZ DC VOLT	POWER WATT	AMP. MAX.			
F1398006B	MC BOX (ADBLUE)	Ad	-	-	230/50	35	6,5	ANY	ANY	ANY

MC BOX

MC BOX

103



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

MC BOX 2.0

FEATURES

- FLEET MANAGEMENT
- SUITABLE FOR ANY PUMP
- PULSE METER INPUT
- EASY TO INSTALL
- SSM2.0 SOFTWARE REQUIRED

The PIUSI MC Box 2.0 is the evolution of the MC Box system thanks to the integration with the 2.0 features: AdBlue® consumption monitoring and report, fleet management, vehicles and users control. It is suitable to manage and control an existing pump, pulse meter and nozzle.

PERFORMANCE

up to
1000

USERS/VEHICLES



MC BOX 2.0



PACKAGING

CODE	WEIGHT		PACKAGING			
	KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
FO059701A	9	19,4	48OX37OX265	18,9X14,6X10,4	-	1
FO059702A	5	19,4	48OX37OX265	18,9X14,6X10,4	-	1



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN

CHARTS



SUZZARABLU PUMP AC



K24 PULSE METER



OCIO 2.0



SB325.X



IN THE BOX

- MC BOX UNIT
- INSTRUCTION MANUAL

DETAILS



SSM2.0 SW (PAG. 112)

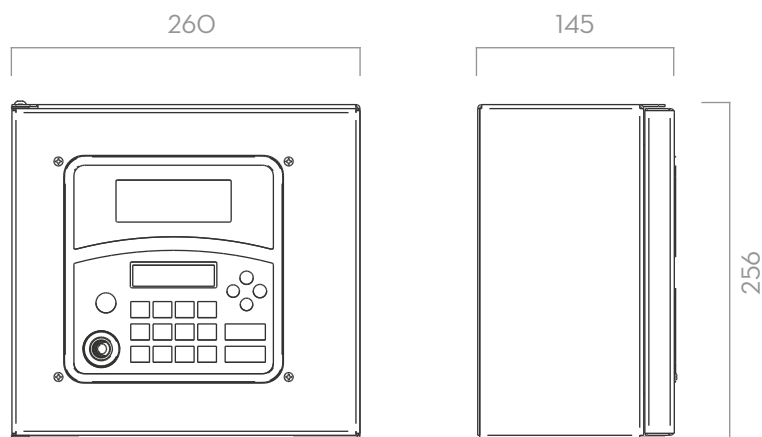


USER KEY



VEHICLE KEY

DIMENSIONS



Dimensions expressed in millimeters

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW-RATE		VOLTAGE			PUMP	NOZZLE	HOSE LENGTH
			L/MIN	GPM	AC V/HZ DC VOLT	POWER WATT	AMP. MAX.			
FOO59701A	MC BOX LAN 2.0	Ad	-	-	230/50	35	6,5	ANY	ANY	ANY
FOO59702A	MC BOX WIFI 2.0	Ad	-	-	230/50	35	6,5	ANY	ANY	ANY

MC BOX 2.0

MC BOX

105



MC BOX

ACCESSORIES

MC BOX
MC BOX 2.0

PEDESTAL	CODE	DESCRIPTION
	F127O8OOC	PEDESTAL





CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SELF SERVICE MANAGEMENT 2018

FEATURES

- **USERS MANAGEMENT**
- **EASY TO INSTALL**
- **TRANSACTION REPORT**

The new Self Service Management 2018 interface answers once more to the needs you've always had. But better. More intuitively, definitely more attractively and more flexibly. What PIUSI offers you is the possibility of continuing to work with the Self Service Management 1.0 range, but giving you more potential and more efficiency. Because new doesn't mean hard to understand.

PERFORMANCE

up to
16

DISPENSERS

USB/WEB

software version

INSTALLATION

SOFTWARE ACTIVATION MODE



**USB
HARDWARE KEY**
without internet
connection



**WEB
EDITION**
internet connection
required



Software for managing reports
and configuring dispensing
operations



1

ADMINISTER
THE SITE

2

PROCESS
THE REPORTS

3

CONFIGURE
SSM2018



FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN



MANAGE

select or delete
the device from
your system



The system min. requirements are:

- Monitor resolutions 1280x700
- CPU: Intel® Pentium® 4 or AMD Athlon® 64 processor (2 GHz or higher)
- RAM: 2 GB
- Free space on Hard Disk: 20 GB
- Operating system: Windows VISTA SP2, Windows 7 SP1, Windows 8, Windows 8.1, Windows 10
- Database: Microsoft SQL 2012 R2 SP2 Express (included in the installation)

CHOOSE

dates, devices,
drivers you want a
report on.



EXPORT

your data in the file
format you prefer

TECHNICAL DATA

CODE	DESCRIPTION	CONNECTION
FO0773010	SELF SERVICE MANAGEMENT 2018 - USB	/
FO0773210	SELF SERVICE MANAGEMENT 2018 - WEB	/

SSM 2018

SOFTWARE

109



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

DATA TRANSFER UNIT FOR



Self Service Management 2018 adapts easily to all site installations thanks to the various data transfer methods that allow to control and collect all the information regarding your site in every condition.





FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



MERCHANDISE



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN

PW14 / RS 485



Connection via RS485 cable with USB converter.

KEY READER AND MANAGER KEY



PW LAN



A device that allows to convert the RS485 signal to LAN, through a simple and intuitive interface.

PW WI-FI



A device that allows to convert the RS485 signal to Wi-Fi, through a simple and intuitive interface.

cable max 90 mt

PW MOBILE



A new communication system that allows you to transfer data using mobile 4G network.

TECHNICAL DATA

CODE	DESCRIPTION
F13292000	PW 14
F1226201A	KIT KEY READER
F1249600A	MANAGER KEY (RED)
F1271005A	PW-LAN
F1271004B	PW-WIFI
F12710150	PW MOBILE 4G 2018



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

SSM 2.0

FEATURES

- TANK WATCHDOG
- DRIVERS/VEHICLES MANAGEMENT
- REPORT
- SSM 2.0 CLOUD READY
- FLUID INVENTORY VALUE

The new Self Service Management 2.0 software is the most advanced response for management and monitoring of refueling, allowing supervision of drivers, vehicles and fuel tanks. Setting up the system and getting to work has never been easier: simply connect the devices to your LAN or Wi-Fi network and click on the "Detect System" button on your PC. Self Service Management 2.0 will handle the rest.

Use of the Self Service Management 2.0 software requires the new range of SELF SERVICE 2.0 dispensing devices. The ibutton key readers kit is available on request.

PERFORMANCE

up to
1000

DRIVERS / VEHICLES

USB/WEB

software version

INSTALLATION

SOFTWARE ACTIVATION MODE



**USB
HARDWARE KEY**
without internet
connection



**WEB
EDITION**
internet connection
required





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OIL



WATER



WINDSCREEN

CHECK

the cost of
the consumption
for every distance



VIEW

bar charts easily allow
you to analyze the liters
delivered each day and
compare them with the
average use

VEHICLES

reads the average
consumption and
distance driven



TANK MONITORING

checks the liters
delivered over the
period you
specify



TECHNICAL DATA - USB CODE

CODE	DESCRIPTION
FO0772050	SSM 2.0 ENTRY
FO077202A	SSM 2.0 ADVANCED
FO077204A	SSM 2.0 SUITE
FO0772000	SSM 2.0 CLIENT*

TECHNICAL DATA - WEB CODE

CODE	DESCRIPTION
FO0772250	SSM 2.0 ENTRY • WEB EDITION
FO077222A	SSM 2.0 ADVANCED • WEB EDITION
FO077224A	SSM 2.0 SUITE • WEB EDITION
FO0772200	SSM 2.0 CLIENT* • WEB EDITION

* THE PURCHASE OF ADDITIONAL CLIENT LICENSES ENABLES YOU TO USE THE VARIOUS VERSIONS OF SELF SERVICE MANAGEMENT 2.0 ON MULTIPLE WORKSTATIONS.

SSM 2.0



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

DATA TRANSFER UNIT FOR **FSM 2.0** SELF SERVICE MANAGEMENT

Self Service Management 2.0 adapts easily to all site installations thanks to the various data transfer methods that allow to control and collect all the information regarding your site in every condition.



PW MOBILE

remote, everywhere



MANAGER KEY

the easiest



LAN

the standard



PW-WIFI 2.0

wireless





FILTRATION



FLUID MONITORING



HOSE REELS



ACCESSORIES



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AIR



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DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN

PW MOBILE



A new communication system that allows you to transfer data using mobile 4G network.

KEY READER AND MANAGER KEY 2.0



LAN



A network card that allows the RS485 signal to be converted for connection to a LAN, through a simple and intuitive interface.

PW WI-FI



A Wi-Fi network card that allows the RS485 signal to be converted for connection to an existing Wi-Fi network.

cable max 90 mt

TECHNICAL DATA

CODE	DESCRIPTION
F1226201A	KIT KEY READER SELF SERVICE 2.0
F20552010	MANAGER KEY 2.0 (GREY)
F1271012A	PW WI-FI 2.0
F12710140	PW MOBILE 4G 2.0

DATA TRANSFER SSM 2.0

SOFTWARE

115



HOSE REELS



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

ADBLUE® HOSE REEL

FEATURES

- HEAVY DUTY SPRING
- BUILT-IN HAND PROTECTION
- LONG LASTING

PERFORMANCE

up to
10 BAR

PRESSURE

up to
15 M

HOSE LENGTH

The Piusi OPEN HOSE REEL for AdBlue®, entirely Made in Italy, features a built-in heavy duty spring. It can be installed on a wall or inside closed cabinets. It is available both with or without hose.



ADBLUE® HOSE REEL



PACKAGING

CODE	WEIGHT		PACKAGING		N. BOXES/EUROPALLET	
	KG	LBS	MM	PCS/BOX		
WITHOUT HOSE						
FO075006A	14	30,9	550X260X540	1	12	20
WITH HOSE						
FO075007C	17	37,5	550X260X540	1	12	20
FO075011B	24	52,9	550X260X540	1	12	20



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HOSE REELS



ACCESSORIES



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GREASE



KEROSENE



OIL



WATER

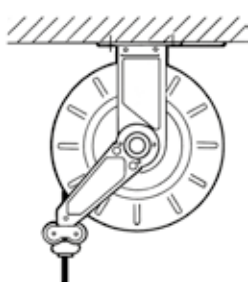


WINDSCREEN

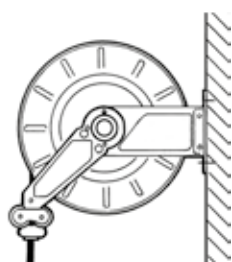
CHARTS

Different ways to install PIUSI's hose reels: they can be easily placed wherever you need them without any problem about functionality and safety. PIUSI's products are without a doubt designed to support your work in any condition.

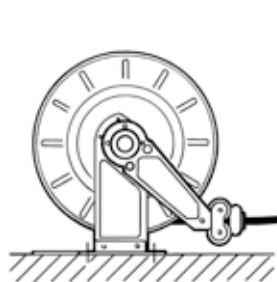
**ROOF
INSTALLATION**



**WALL
INSTALLATION**

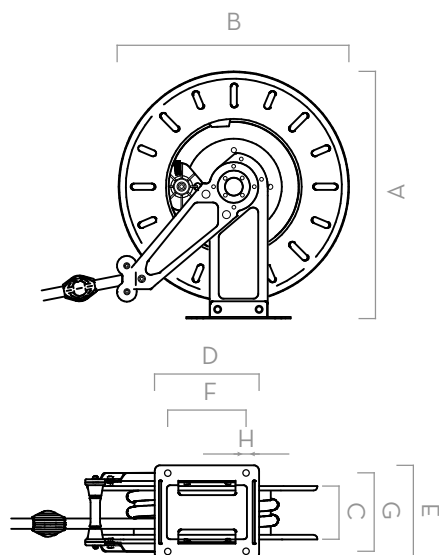


**GROUND
INSTALLATION**



DIMENSIONS

MODEL	OPEN HOSE REEL BIG	OPEN HOSE REEL SMALL
A	495	475
B	460	460
C	152	102
D	200	150
E	246	196
F	150	150
G	200	150
H	12	12



Dimensions expressed in millimeters

IN THE BOX

- ACCESSORIES INCLUDED
- FIX SUPPORT PLATE (ON REQUEST)
- ROTATING SUPPORT PLATE (ON REQUEST)
- INSTRUCTION MANUAL

DETAILS



HAND PROTECTIONS



ACCESSORIES INCLUDED

MATERIALS

- BODY: CAST IRON
- HUB: POLYPROPYLENE
- TUBE: RUBBER

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	HOSE	MAX OPERATING PRESSURE	PRESSURE DROP	INLET WITH HOSETAIL	OUTLET	HOSE MAX LENGTH BOUND	HOSE LENGTH
			BSP	BAR	BAR	BSP	BSP	M	M
WITHOUT HOSE									
FO075006A	HOSEREEL 3/4" WITHOUT HOSE SMALL	Ad	3/4"	10	0,1 @ 35 L/MIN	3/4"	3/4"	9,5	-
WITH HOSE									
FO075007C	HOSEREEL 8X3/4" WITH HOSE SMALL	Ad	3/4"	10	0,4 @ 35 L/MIN	3/4"	3/4"	-	8
FO075011B	HOSEREEL 3/4" 15 MT BIG	Ad	3/4"	10	0,6 @ 35 L/MIN	3/4"	3/4"	-	15

ADBLUE® HOSE REEL

OPEN HOSE REEL

119



OPEN HOSE REEL ACCESSORIES

ADBLUE® HOSE REEL

HOSE REEL KIT BASE

CODE

DESCRIPTION



F17275000

HOSE REEL KIT BASE

FIX SUPPORT PLATE

CODE

DESCRIPTION



F1629800A

BIG FIX SUPPORT PLATE

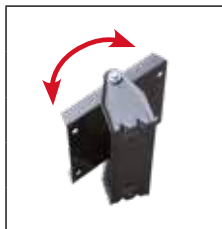
F1731600A

SMALL FIX SUPPORT PLATE

ROTATING SUPPORT

CODE

DESCRIPTION



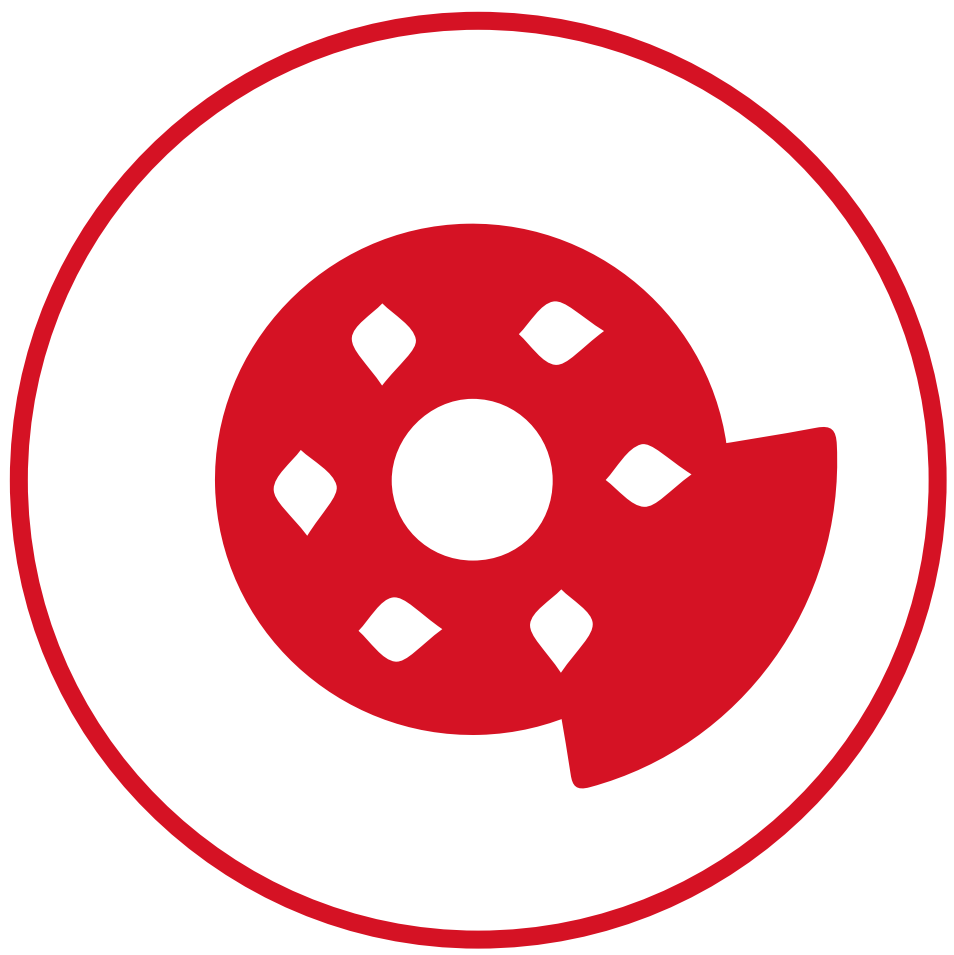
F1627900A

BIG ROTATING SUPPORT PLATE

F1731700A

SMALL ROTATING SUPPORT PLATE





ACCESSORIES





CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

FITTING and HOSES

The Piusi wide range of FITTINGS and HOSES completes the Piusi offer for the AdBlue® sector.

PRODUCT RANGE



CODE	DESCRIPTION				
F15522000	PLASTIC FITTING LINEARE	M 1" BSP	-	Ø 3/4"	-



CODE	DESCRIPTION				
F15485000	PLASTIC FITTING CURVA 90° MALE	M 1" BSP	-	Ø 3/4"	-



CODE	DESCRIPTION				
F15484000	PLASTIC FITTING CURVA 90° FEMALE	M 1" BSP	-	Ø 3/4"	-



CODE	DESCRIPTION				
F15776000	PLASTIC FITTING	M 1" BSP	-	-	-



CODE	DESCRIPTION				
F16433000	PLASTIC FITTING	M 1" BSP	-	-	-



CODE	DESCRIPTION				
F16434000	PLASTIC FITTING	M 1" BSP	-	-	-



CODE	DESCRIPTION				
F16435000	PLASTIC FITTING	M 1" BSP	-	Ø 3/4"	-



CODE	DESCRIPTION			PACKAGING	
				PCS	
F16074000	SOCKET	NPT/NPT	-	20	-
F16458000	SOCKET	BSP/NPT	-	20	-
F16073000	SOCKET	NPT/NPT	-	20	-



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FLUID MONITORING



HOSE REELS



ACCESSORIES



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AdBlue®



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DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL



WATER



WINDSCREEN



CODE	DESCRIPTION			PACKAGING	
				PCS	
F14132000	STAINLESS STEEL SWIVEL	3/4" M	-	Ø 3/4"	-



CODE	DESCRIPTION			PACKAGING	
F16497000	PLASTIC FITTING	M 1" BSP	HOSE 3/4"	-	-



CODE	DESCRIPTION			PACKAGING	
			COIL	PCS	
EPDM SUCTION HOSE					
F1412400B	EPDM SUCTION HOSE	3/4"	40 M	-	-
EPDM DELIVERY HOSE					
F14250000	EPDM DELIVERY HOSE	3/4"	4 M	-	-
F14125020	EPDM DELIVERY HOSE	3/4"	6 M	-	-
F14125030	EPDM DELIVERY HOSE	3/4"	8 M	-	-
F14125040	EPDM DELIVERY HOSE	3/4"	10 M	-	-
F1412505A	EPDM DELIVERY HOSE	3/4"	50 M	-	-



CODE	DESCRIPTION				PACKAGING	
			FOOT VALVE	SEC	PCS	
F14146000	EPDM KIT SUCTION HOSE WITH VALVE	1,5 M	YES	NO	1	BOX
F15883000	EPDM KIT SUCTION HOSE WITH SEC	1,1 M	NO	YES	1	BOX



CODE	DESCRIPTION		PACKAGING	
			PCS	
F13800000	PLASTIC FITTING	20-32-12 STAINLESS STEEL	10	-

FITTING and HOSES



CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

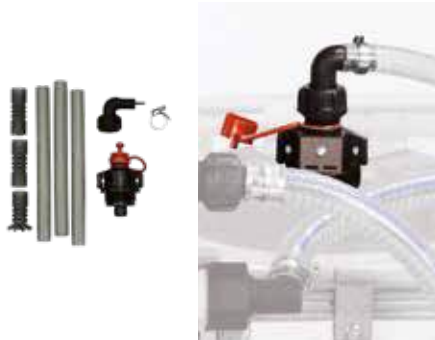
CONNECTIONS

Piusi solutions are practical to apply, versatile for multiple installations and are made of materials resistant and compatible with AdBlue®.

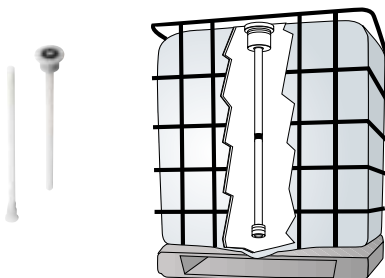
PRODUCT RANGE



CODE	DESCRIPTION
F15452000	EASY COUPLING SEC WITH HOSETAIL 90°



CODE	DESCRIPTION
F20189000	AF2 56X4 BUTTRESS 1" BSP
F20190000	AF2 2" BUTTRESS 1" BSP
F20257000	AF2 2" BSP 1" BSP
F20258000	AF2 2" 70X6 1" BSP (WITH DRUM ADAPTER)



CODE	DESCRIPTION
F15606020	SUCTION HOSE WITH PLUG HEAD 2" BSP
F15606000	SUCTION HOSE WITH PLUG HEAD 56X4



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FLUID MONITORING



HOSE REELS



ACCESSORIES



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DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



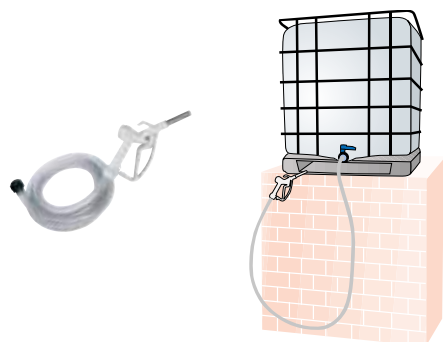
OIL



WATER



WINDSCREEN



CODE	DESCRIPTION
F15517000	GRAVITY KIT



CODE	DESCRIPTION
F15515010	KIT BOTTOM CONNECTION



CODE	DESCRIPTION
F15515000	EXTERNAL SUCTION HOSE

CONNECTIONS



MERCHANDISE





CAR FILLING



DISPENSERS



PUMPS



METERS



NOZZLE METERS



NOZZLES

MERCHANDISE



PACKAGING

CODE	DESCRIPTION	WEIGHT		PACKAGING			
		KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
T-SHIRT BLACK							
PBG000031	PIUSI T-SHIRT BLACK BOX 10 PCS - L	1	-	35X26X18	-	-	10
PBG000032	PIUSI T-SHIRT BLACK BOX 10 PCS - XL	1	-	35X26X18	-	-	10
T-SHIRT WHITE							
PBG000026	PIUSI T-SHIRT WHITE BOX 10 PCS - L	1	-	35X26X18	-	-	10
PBG000027	PIUSI T-SHIRT WHITE BOX 10 PCS - XL	1	-	35X26X18	-	-	10
PBG000029	PIUSI T-SHIRT WHITE BOX 10 PCS - M	1	-	35X26X18	-	-	10



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FOOD



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GREASE



KEROSENE



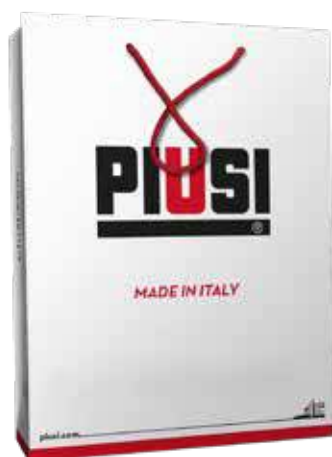
OIL



WATER



WINDSCREEN



PACKAGING

CODE	DESCRIPTION	WEIGHT		PACKAGING			
		KG	LBS	MM	INCH	PCS/PALLET	PCS/BOX
CROWNER							
PBA000013	PIUSI METALLIC FLOOR STAND	76	-	120X100 (PALLET)	-	1	-
POSTER							
PBPO00003	KIT POSTERS PIUSI - BOX 10 PCS	0,2	-	70X12	-	-	10
UMBRELLA							
PBG000030	PIUSI UMBRELLA - BOX 10 PCS	5,5	-	35X26X18	-	-	10
BAG							
PBG000035	PIUSI BAG 2018 - BOX 150 PCS	18,5	-		-	-	150

PIUSI
FLUIDS'

INFORMATION

ADBLUE®

TYPE OF FLUIDS

AIR

A

ANTIFREEZE

A

AdBlue® (UREA)

Ad

BIODIESEL

B

DIESEL

D

FOOD

F

GASOLINE

G

GREASE

^R**G**

KEROSENE

K

OIL

O

WATER

W

WINDSCREEN

W
S

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www.piusi.com



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ISO 9001 / ISO 14001

SINCE 1953, PIUSI HAS BEEN EMPLOYING ITALIAN ENGINEERING SKILLS AT THE SERVICE OF ITS CUSTOMERS, WITH PROFESSIONALISM AND INTEGRITY IN ORDER TO BUILD STABLE AND LASTING RELATIONSHIPS.

OUR MISSION IS TO PROVIDE SIMPLE, INTELLIGENT AND PROFESSIONAL SOLUTIONS FOR THE TRANSFER, DISPENSE AND MEASUREMENT OF LUBRICANTS, FUELS AND LIQUIDS, WITH THE HIGHEST CONSIDERATION FOR HUMAN AND ENVIRONMENTAL HEALTH.



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