

PIUSI ST200 DIESEL PUMP

240V AC 200LPM

F00315000

F00315000

FLUID COMPATIBILITY

Diesel

240V AC vane pump delivering 200 L/min for high-throughput diesel transfer and bulk fuel dispensing. Cast iron body with Viton seals for long service life.



FEATURES

- Flow rate 200 L/min
- 240V AC power supply
- Cast iron pump body
- Viton seals for fuel compatibility
- Acetal internals
- Continuous duty design
- Weight 46 kg
- Diesel and biodiesel compatible

BENEFITS

- Faster tank fills, less downtime between jobs
- Viton seals handle biodiesel and diesel blends
- Cast iron construction for long service intervals
- Continuous duty suits high-volume fuel operations
- Field-serviceable design keeps you running

TECHNICAL SPECIFICATIONS

Flow Rate	200 L/min
Duty Cycle	continuous duty design
Voltage	240V AC
Weight	46 kg

Material	Cast Iron
Materials	cast iron body, Viton seals, acetal internals
Application	diesel, biodiesel, light oils
Seal Material	Viton for fuel compatibility

USE CASE & APPLICATION

- Fleet refuelling depots
- Workshop bulk diesel transfer
- Commercial fuel delivery trucks
- Mining and construction site fuel stations
- Agricultural bulk fuel dispensing



FUEL MANAGEMENT
SYSTEMS



DISPENSERS



KITS



PUMPS



METERS



NOZZLES

ST 200 AC

FEATURES

- **STURDY METALLIC FRAME**
- **READY TO USE**
- **EASY TO MOVE**
- **HEAVY DUTY**

The PIUSI ST 200 AC is a dispenser that allows high flow refueling thanks to the two integrated E120 self-priming rotary electric vane pumps. Fitted with by-pass valve and elevated reliability seal, the dispenser works even at low working temperatures and in every condition on worksites. The oval gear mechanical flow meter guarantees great precision (available on request). It is also available with wheels and handle (on request) for easier handling.

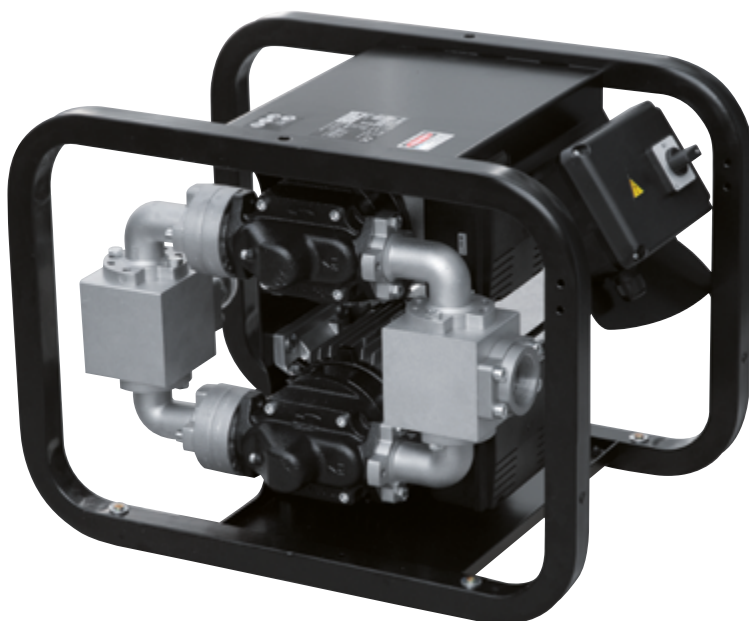
PERFORMANCE

UP TO
200 L/MIN

FLOW RATE

AC
CONTINUOUS DUTY

POWER



ST 200 AC



HANDY KIT: VERSION WITH WHEELS AND HANDLE

PACKAGING

CODE	WEIGHT		PACKAGING		
	KG	LBS	MM	INCH	PCS/BOX
FO0315000	46	101	587X395X420	23,1X15,6X16,5	1
F16860000	-	-	-	-	-



FILTRATION



TANK MONITORING



HOSE REEL



ACCESSORIES



MERCHANDISE

PIUSI



ANY BIODIESEL



AIR



ANTIFREEZE



AdBlue®



BIODIESEL



DIESEL



FOOD



GASOLINE



GREASE



KEROSENE



OIL

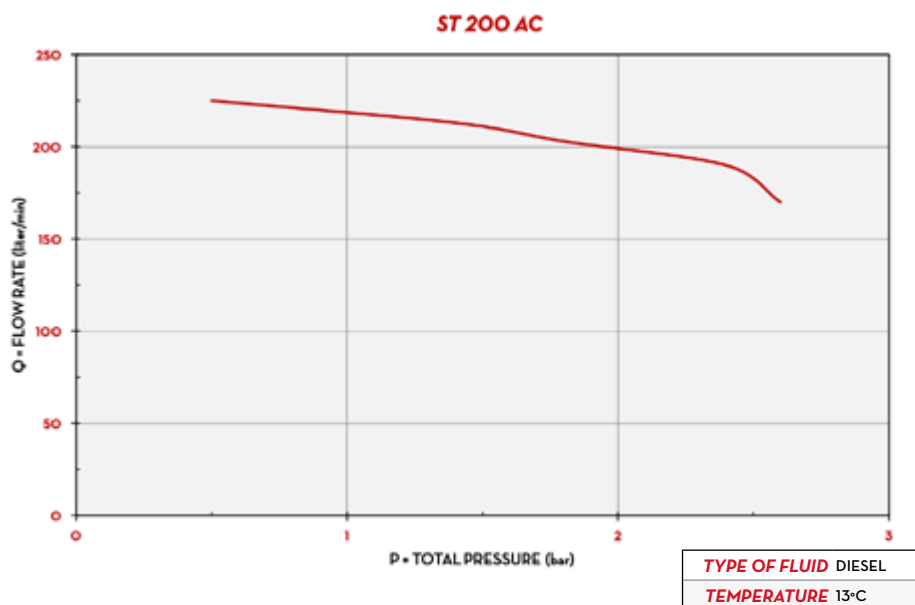


WATER



WINDSCREEN

CHART



IN THE BOX

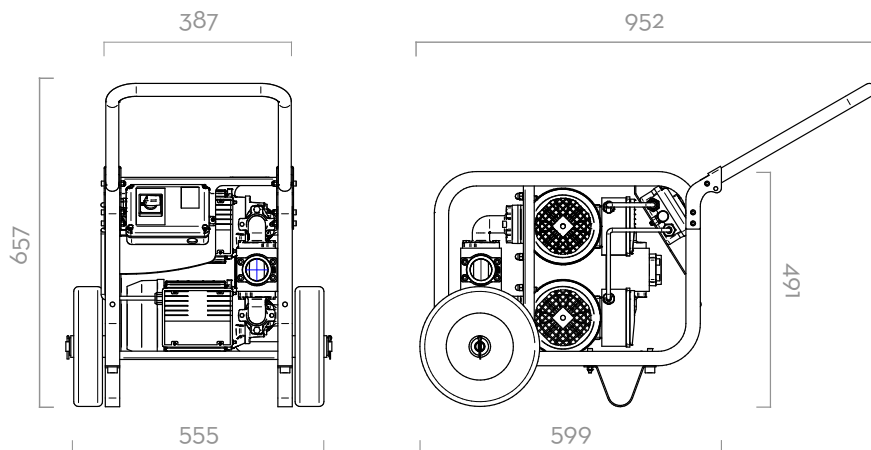
- ST 200 AC UNIT
- INSTRUCTION MANUAL

DETAILS



ON/OFF SWITCH

DIMENSIONS



Dimensions expressed in millimeters

MATERIALS

- BODY: CAST IRON
- ROTOR: SINTERED STEEL
- VANES: ACETAL RESIN
- SEAL: VITON
- SHAFT: STEEL

TECHNICAL DATA

CODE	DESCRIPTION	FLUIDS TYPE	FLOW RATE		VOLTAGE			PUMP		MAX PRESSURE	OUTLET
			L/MIN	GPM	AC V/HZ DC VOLT	POWER WATT	AMP. MAX.	TYPE	N°	BAR	BSP
FOO315000	ST 200 BASIC	D	200	52,7	230/50	2050	10	E 120	2	2,5	1" 1/2
F16860000	HANDY KIT (HANDLE + WHEELS)	D	-	-	-	-	-	-	-	-	-