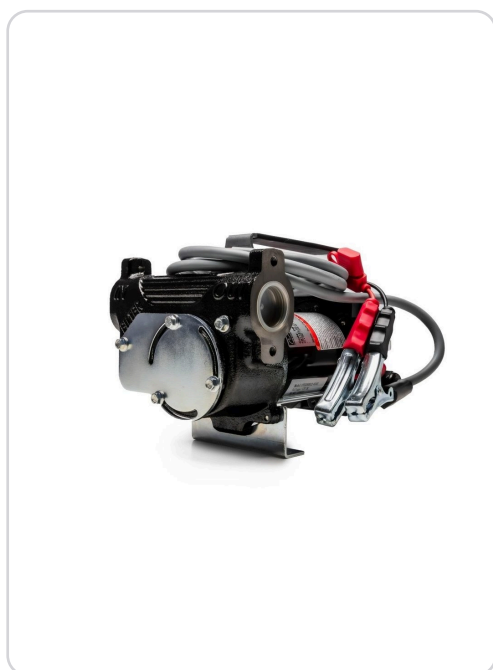


SKU PB1502200

ADAM BY PIUSI PB1 50 DC Diesel Transfer Pump

A self priming rotary vane pump for diesel, rated at 50 L/min on 12 V DC with a 30 minute S2 duty cycle. Cast iron body, built in bypass and stainless steel filter, with an on/off switch, fuse and carry handle.


50 L/min

Nominal flow rate, diesel

12 V DC

Supply, 216 W, 30 A fuse

30 min

S2 duty cycle

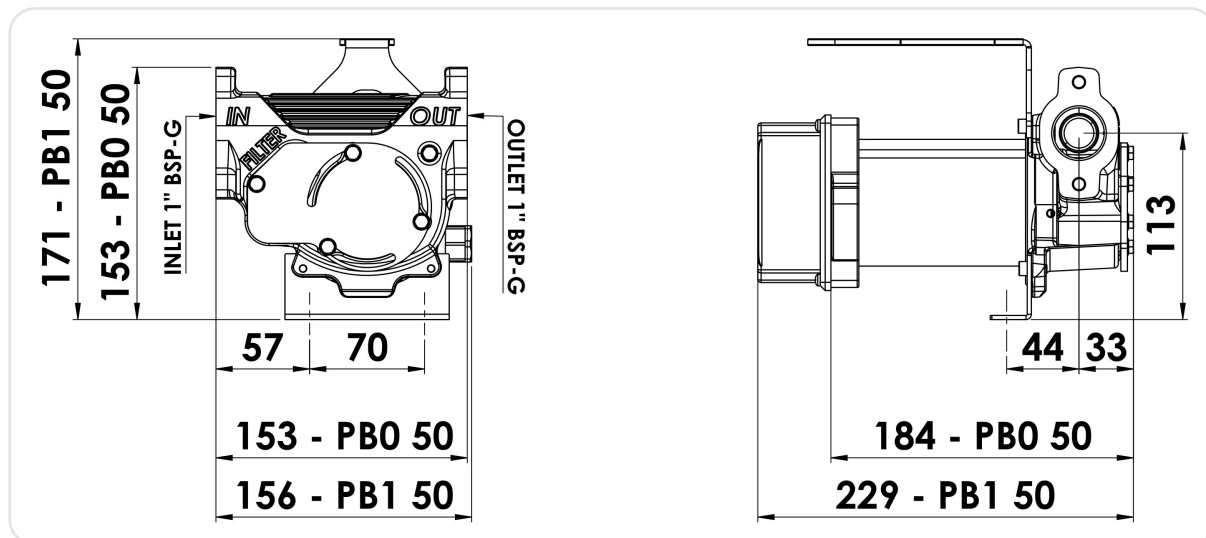
Key features

- Self priming rotary vane pump for diesel
- IP55 motor, on/off switch and fuse fitted
- Internal bypass and stainless steel basket filter
- Cast iron body, sintered steel impeller, POM vanes
- 1 inch BSP-G female inlet and outlet
- Carry handle, 4.8 kg net

Technical data

SPECIFICATION	VALUE
Order code	PBI502200
Model	PBI 50
Flow rate	50 L/min (13.2 US GPM)
Supply	12 V DC
Power	216 W
Max current	18 A
Cable	4 m
Fuse	30 A
Duty cycle	S2, 30 minutes
Max pressure	1.6 bar (23.2 psi)
Dry suction height	2 m
Inlet / outlet	1 inch BSP-G female
Body / impeller / vanes	Cast iron / sintered steel / POM
Ring / gasket	HNBR / NBR
Fluid	Diesel, 2 to 5 cSt at 40 °C
Net weight	4.8 kg

Dimensions



All dimensions are in mm, as drawn by the manufacturer. Read the PB1 50 figures.