



## P3.5:1 OIL PISTON PUMP

The PIUSI P3.5:1:1 is an oil piston pump, suitable for transferring medium viscosity oil over short distances. It is manufactured using selected materials to ensure high performance and durability.

### FEATURES:

- Double effect
- Low operational speed
- Durability
- Maintenance free
- 20% more powerful compared to the market standard
- Composite material body
- No oxidation/particles proof
- Metal free diffuser
- Up to 21,5 Lpm Flow rate
- Mid-High Viscosity
- 3-8 Bar Air Pressure
- Below 77DB Noise Level
- Comes with Bang Adapter

### RANGE OPTIONS:

Code	Description	Flow Rate		Compression Ratio	Working Pressure		Air Consumption	Suction Pipe		Inlet	Oil Side Connection		Polyurethane Seals
		L/min	G/min		BAR	PSI		L/min	mm		Length mm	Bsp	Suction Bsp
<b>PIUSI 3.5:1 ST</b>													
F0021400A	P3.5:1 ST	21,5	5,7	3.5:1	3-8	43,5-116	200-250	50	175	F.1/4"	F.1"	M.1/2"	Yes
<b>PIUSI 3.5:1 940</b>													
F0021402A	P3.5:1 940	21,5	5,7	3.5:1	3-8	43,5-116	200-250	50	940	F.1/4"	F.1"	M.1/2"	Yes

\*Measuring made with pump assembled over drum taken from 1 meter distance without any environmental noises.



# PETRO INDUSTRIAL

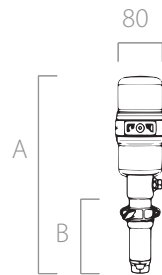


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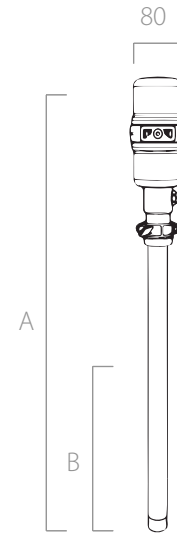


DIMENSIONS:	
PIUSI 3.5:1 ST	
Measure "A"	445mm
Measure "B"	175mm
Weight	4,5kg
PIUSI 3.5:1 940	
Measure "A"	1210mm
Measure "B"	940mm
Weight	5,5kg

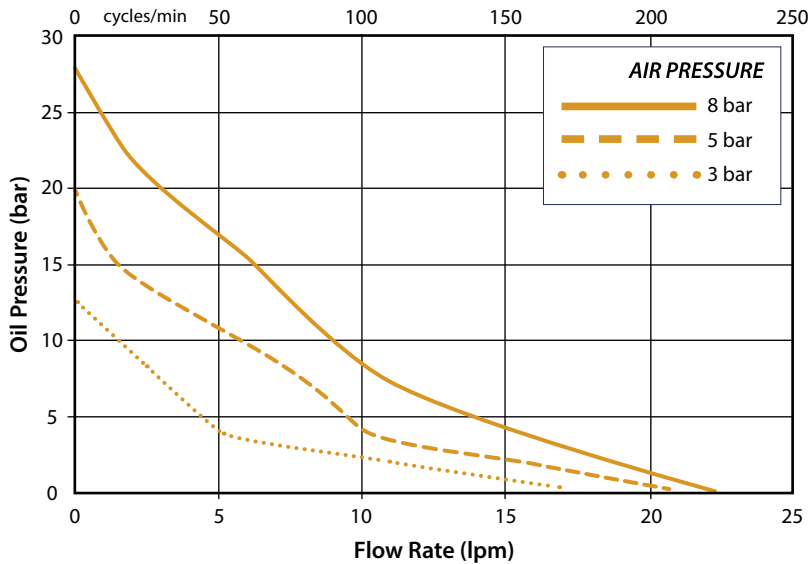
PIUSI 3.5:1 ST



PIUSI 3.5:1 940



Type of Fluid: OIL SAE 20 (ISO VG68)  
 Temperature: 18 °C



## SHIPPING:

Code	Weight		Packaging			
	kg	lbs	mm	inch	PCS/Pallet	PCS/Box
<b>PIUSI 3.5:1 ST</b>						
F0021400A	3,5	7,7	495 x 125 x 130	19,5 x 4,9 x 5,1	-	1
<b>PIUSI 3.5:1 940</b>						
F0021402A	5,5	12,1	1250 x 125 x 130	43,2 x 4,9 x 5,1	-	1