

Parker Autoclave Pressure Pump 462 Bar.

Selection	Value
ID number	
Ex Sone	1
Max Working pressure	462 bar
Max Gross weight	130 kg
Max Flow	28.8 l / min
Pump Type	AHL33
Type	
Volume	



Parker Autoclave AHL33

Can be delivered with ATEX edition.

Applications:

Oil, Water, or Water/oil mixture and other liquids depending on material compatibility



English



Technical data liquid side:

- Maximum Outlet Pressure: 6,700 PSI (462 bar)
- Air to Liquid Pressure Ratio: 1:67
- Isolation Chamber (prevents process contamination of air section): Standard
- Volume Displacement Per Stroke: 15.3 in³ (250.7 cm³)
- Dual Inlet Connections: 1 "FNPT
- Dual Outlet Connections: 1/2 "FNPT

General information:

- Operating Temperature: 0-140° F (-18° to 60° C)
- Net Weight: 160 lbs (73 kg) Pump Only
- Pressure Head: 15-5 PH Stainless Steel
- Stainless steel plunger utilizing a proprietary multi-layer carbon based coating with diamond like carbon exterior layer - 3 times the hardness of stellite with a coefficient of friction equal to/less than PTFE
- Check Valve Glands: 316 Stainless Steel

IMPORTANT! Contact us for the type of liquid you use before ordering, it is crucial for the life of the pump that the correct gasket is used for the right purpose

Can be supplied in a robust framework manufactured in Stainless Steel.

We can supply the full range of Parker Autoclave Pumps.

If required, equivalent pump specifications from other manufacturers can also be supplied.



English





Additional information:

Air-Driven, High Flow, High Pressure Liquid Pump ATEX



English

