

**SERIES: PAXX Air Powered Hydraulic Pumps**



**PAXX** Air powered hydraulic pumps have been optimised to be perfect for pressurising hydraulic bolt tensioners. They are also suitable for with all high pressure hydraulic systems such as hydraulic jacks, pressure and hydro testing.

Model **PASF-1500** is the standard option for 1500 bar hydraulic tensioners. Our complete range covers other pressure ratings, and we also offer high flow options for when there are many tools in operation simultaneously. Contact our sales team if you require guidance on selection.

**COMPACT DESIGN**

- 450 x 340 x 520 mm compact size
- Stainless steel frame
- Dual scale pressure gauge
- Air silence included = 85 dBA max
- 4.5L tank
- ISO 10,32,46 oil compatible

**REDUCED DOWNTIME**

**PAXX** air powered pumps have over 50 years history of use in the most demanding of environments. Proven, safe and very reliable.

Part Number	Flow Rate	Max Working Pressure		Piston Volume cc/stroke	Pressure Ratio	Gauge Scale		Weight kg
		bar	psi			bar	psi	
PASF-700	Standard Flow	700	10,000	3.1	140:1	0-1000	0-15,000	18.5
PASF-1000	Standard Flow	1000	14,500	1.6	280:1	0-1700	0-25,000	19.5
PAHF-1000	High Flow	1000	14,500	6.1	240:1	0-1700	0-25,000	22.5
PASF-1500	Standard Flow	1500	21,750	1.0	440:1	0-2000	0-30,000	19.5
PAHF-1500	High Flow	1500	21,750	4.5	330:1	0-2000	0-30,000	22.5
PASF-2000	Standard Flow	2000	29,000	1.0	440:1	0-2500	0-40,000	19.5
PAHF-2000	High Flow	2000	29,000	3.2	460:1	0-2500	0-40,000	22.5
PASF-2500	Standard Flow	2500	36,250	1.0	440:1	0-3500	0-50,000	19.5
PAHF-2500	High Flow	2500	36,250	3.2	460:1	0-3500	0-50,000	22.5
PASF-3000	Standard Flow	3000	43,500	0.8	555:1	0-3500	0-50,000	19.5
PAHF-3000	High Flow	3000	43,500	2.0	740:1	0-3500	0-50,000	22.5

**SAFE AND RELIABLE**

- CE marked
- Pneumatic filter/regulator/lubricator included
- Pressure test certification
- Gauge calibration
- Full colour operating and safety manual
- High Cycle/long life performance
- 50° max operating temperature
- Air pressure safety relief valve
- Quick Connect Coupling Outlet
- Outlet pressure regulator

**QUALITY SUPPORT AND SERVICE**

Pumps are supplied with comprehensive operating manuals, pressure test and gauge calibration certificates. 24 hr telephone support.

**Optional Extras**

- ATEX                   ATEX Certified
- PT                       Digital Pressure Transducer
- SS                       Stainless Steel Tank
- CRO                     Chart Recorder Outlet
- TWIN                    Twin Port Outlet