

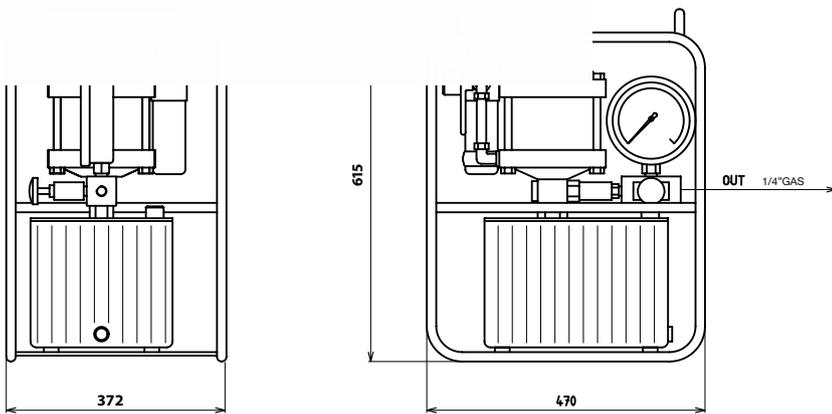
**PP SERIES
PNEUMOHYDRAULIC PUMPS**

Single-speed
5 to 10 l reservoir



**Pneumohydraulic
pumps**

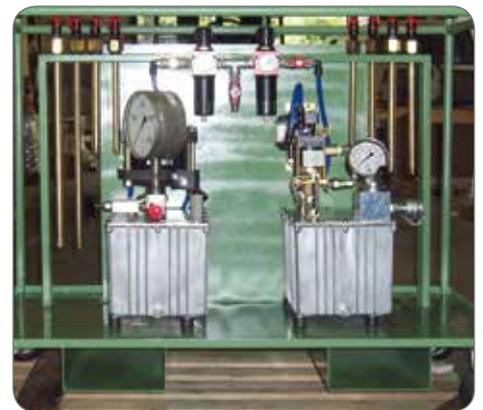
- 3 models are supplied as standard equipment at 1500 – 2100 – 2500 bar.
- Fed by a normal compressed air line it is the ideal solution for tensioning studs, explosion tests, unkeying bearings, hydraulic tensioning devices and anywhere very high pressure is used.
- Air consumption is approximately 2100 l/min. The feed pressure may vary from 1.8 to 7 bar. A distinctive feature of the pump is that following a drop in pressure, the hydraulic pump automatically restores the previous values.
- Pneumohydraulic units for pressure values up to 4000 bar can also be supplied on request.
- Hydraulic pumps are always supplied without couplers.



PP-1500-10-G

PP-2100-10-G

PP-2500-10-G



Unkeying unit with double pneumohydraulic unit (700 bar and 3000 bar).

MODEL	PRESSURE MAX.	MULTIPLICATION RATIO	NO-LOAD FLOW	FLOW AT MAX. PRESSURE	RESERVOIR CAPACITY	USABLE OIL	AIR PRESSURE	WEIGHT
	bar							
PP - 1500 - 10 - G	1500	1 : 220	0.28	0.01	10	8	1.8 - 7	23
PP - 2100 - 10 - G	2100	1 : 300	0.56	0.25	10	8	1.8 - 7	29
PP - 2500 - 10 - G	2500	1 : 440	0.21	0.04	10	8	1.8 - 7	25