

## PAH-series, air hydraulic multifluid pumps



- High-flow, multifluid air hydraulic pumps
- Converts 2 -7 bar air pressure to 18-900 bar hydraulic pressure
- Can be used with hydraulic oil or other non corrosive liquids such as water, kerosene, gasoline etc.
- Ideal for multi-fluid testing applications
- User supplied valving and reservoir provides system flexibility
- Exhaust-air muffler lowers sound level for reduced operator fatigue
- Heavy duty construction for long life, even in harsh environments

For Use With Cylinder		Pump Speed		Maximum Pressure Rating	Output Flow Rate		Model Number	Air Pressure Range	Pressure Intensification Ratio	Air Consumption	Sound-level	Weight
S/A	D/A	Single	Two		l/min							
					No load	Load		bar		l/min	dBA	kg
•	-	-	•	56	13,0	5,0	<b>PAH-05</b>	2-7	1:9	3000	80-85	19
•	-	-	•	120	8,5	2,0	<b>PAH-12</b>	2-7	1:20	3000	80-85	19
•	-	-	•	220	6,8	1,7	<b>PAH-22</b>	2-7	1:36	3000	80-85	19
•	-	-	•	400	4,2	1,3	<b>PAH-40</b>	2-7	1:67	3000	80-85	19
•	-	-	•	800	2,1	0,38	<b>PAH-80</b>	2-7	1:127	3000	80-85	19
•	-	-	•	900	1,5	0,17	<b>PAH-90</b>	2-7	1:165	3000	80-85	19

Product only available in Europe.

All PAH-series pumps require a user supplied remote valve and reservoir.

See [valves section](#) for remote mounted valves.