



HAP21026

Low pressure flow rate 10 litres/min up to 70 Bar

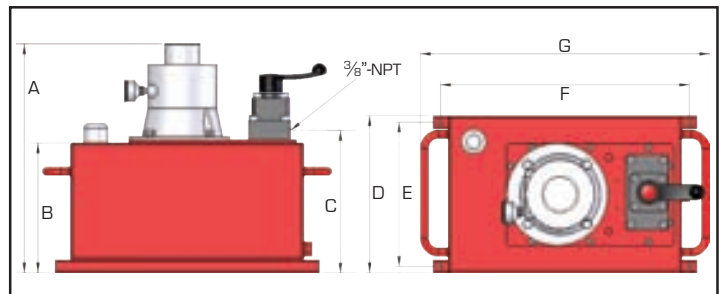
High pressure flow rate 1.3 litres/min

Working pressure 700 Bar

C

The HAP two stage air powered hydraulic pump range offers a low pressure flow of 10 litres/min with automatic changeover to 700 Bar high pressure flow rate of 1.3 litres/min. Driven by a powerful 3 kW rotary air motor with a maximum air consumption of 2.4m<sup>3</sup> per minute at 7 Bar inlet air pressure, the HAP range offers a choice of pump mounted or remote control valves (page 55) and oil reservoirs all fitted with filler and drain plugs. A full range of system components suitable for use with HAP pump units is detailed on pages 49 - 56.

- >> Two stage hydraulic pump unit
- >> Powerful air motor
- >> Externally adjustable pressure relief valve
- >> Choice of control valves
- >> Manual valve with load holding feature fitted as standard



Model number	Valve type	Oil cap. litres	Motor kW	Weight kg
HAP21011	P-T Plate	10	3.0	41.5
HAP21012	P-T Plate	25	3.0	57.5
HAP21014	P-T Plate	40	3.0	71.5
HAP21016	P-T Plate	60	3.0	96.5
HAP21021	2-way	10	3.0	42.0
HAP21022	2-way	25	3.0	58.0
HAP21024	2-way	40	3.0	72.0
HAP21026	2-way	60	3.0	97.0
HAP21031	3-way	10	3.0	42.0
HAP21032	3-way	25	3.0	58.0
HAP21034	3-way	40	3.0	72.0
HAP21036	3-way	60	3.0	97.0
HAP21041	4-way	10	3.0	42.0
HAP21042	4-way	25	3.0	58.0
HAP21044	4-way	40	3.0	72.0
HAP21046	4-way	60	3.0	97.0

Dimensions in mm							
A	B	C	D	E	F	G	
393	198	230	246	221	368	438	
422	227	259	306	281	490	570	
531	336	368	306	281	490	560	
552	357	389	406	381	513	583	
393	198	230	246	221	368	438	
422	227	259	306	281	490	570	
531	336	368	306	281	490	560	
552	357	389	406	381	513	583	
393	198	230	246	221	368	438	
422	227	259	306	281	490	570	
531	336	368	306	281	490	560	
552	357	389	406	381	513	583	

Note: For optional extras, please see page 42