

HEP2 | ELECTRIC DRIVEN PUMPS - GENERAL DUTY MEDIUM FLOW

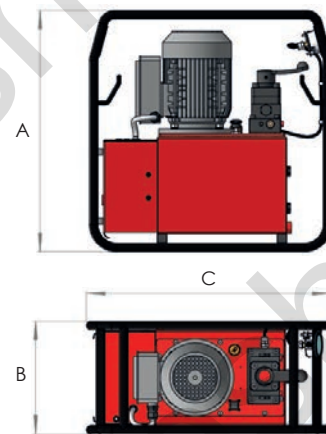


Working pressure 700 bar

Two stage operation

Choice of 10 or 25 litre oil reservoir

- ▶ Choice of 110, 230 or 400/460 volt electric motors available as standard
- ▶ Choice of 2, 3 or 4-way manual control valves with load holding feature on 3 & 4-way versions
- ▶ Externally adjustable pressure relief for pressure settings up to 700 bar
- ▶ Completely enclosed fan cooled low noise electric motors
- ▶ Cable management features for cable/hose winding and stowage
- ▶ Supplied as standard with pressure gauge and a robust roll frame



Model number	Valve type	Oil capacity (litres)	Maximum flow rate (litres/minute)		Motor voltage	Model number (60 Hz motor)	Weight (kg)	Dimensions (mm)		
			1 st stage	2 nd stage				A	B	C
HEP207111	P-T Plate	10	7	0.65	110V 50 Hz -1Ph	HEP207111H	52.0	627	292	632
HEP207112	P-T Plate	10	7	0.65	230V 50 Hz -1Ph	HEP207112H	52.0	627	292	632
HEP207114	P-T Plate	10	7	0.65	400V 50 Hz/460V 60 Hz - 3Ph	-	52.0	627	292	632
HEP207121	P-T Plate	25	7	0.65	110V 50 Hz -1Ph	HEP207121H	68.0	627	352	754
HEP207122	P-T Plate	25	7	0.65	230V 50 Hz -1Ph	HEP207122H	68.0	627	352	754
HEP207124	P-T Plate	25	7	0.65	400V 50 Hz/460V 60 Hz - 3Ph	-	68.0	627	352	754
HEP207211	2-way	10	7	0.65	110V 50 Hz -1Ph	HEP207211H	52.5	627	292	632
HEP207212	2-way	10	7	0.65	230V 50 Hz -1Ph	HEP207212H	52.5	627	292	632
HEP207214	2-way	10	7	0.65	400V 50 Hz/460V 60 Hz - 3Ph	-	52.5	627	292	632
HEP207221	2-way	25	7	0.65	110V 50 Hz -1Ph	HEP207221H	68.5	627	352	754
HEP207222	2-way	25	7	0.65	230V 50 Hz -1Ph	HEP207222H	68.5	627	352	754
HEP207224	2-way	25	7	0.65	400V 50 Hz/460V 60 Hz - 3Ph	-	68.5	627	352	754
HEP207311	3-way	10	7	0.65	110V 50 Hz -1Ph	HEP207311H	52.5	627	292	632
HEP207312	3-way	10	7	0.65	230V 50 Hz -1Ph	HEP207312H	52.5	627	292	632
HEP207314	3-way	10	7	0.65	400V 50 Hz/460V 60 Hz - 3Ph	-	52.5	627	292	632
HEP207321	3-way	25	7	0.65	110V 50 Hz -1Ph	HEP207321H	68.5	627	352	754
HEP207322	3-way	25	7	0.65	230V 50 Hz -1Ph	HEP207322H	68.5	627	352	754
HEP207324	3-way	25	7	0.65	400V 50 Hz/460V 60 Hz - 3Ph	-	68.5	627	352	754
HEP207411	4-way	10	7	0.65	110V 50 Hz -1Ph	HEP207411H	52.5	627	292	632
HEP207412	4-way	10	7	0.65	230V 50 Hz -1Ph	HEP207412H	52.5	627	292	632
HEP207414	4-way	10	7	0.65	400V 50 Hz/460V 60 Hz - 3Ph	-	52.5	627	292	632
HEP207421	4-way	25	7	0.65	110V 50 Hz -1Ph	HEP207421H	68.5	627	352	754
HEP207422	4-way	25	7	0.65	230V 50 Hz -1Ph	HEP207422H	68.5	627	352	754
HEP207424	4-way	25	7	0.65	400V 50 Hz/460V 60 Hz - 3Ph	-	68.5	627	352	754

Note: 1) All 400/460V models are suitable for operation at 50 Hz and 60 Hz.

2) All 110V and 230V models are supplied to run at 50 Hz as standard, refer to the table for pumps with 60 Hz motor. 60 Hz models deliver approximately 15-20% higher flow rate.

3) To order pumps with low voltage solenoid valve and hand pendant controller, suffix 'S' to the pump model number.