



Designed for demanding hydraulic applications, this high-pressure hydraulic power unit delivers reliable and efficient performance at pressures up to 700 bar. Its advanced double-stage design ensures smooth and consistent power output under varying load conditions, while the adjustable oil flow allows precise control to suit different operational requirements.

Compact yet highly capable, the unit is available with a range of oil tank capacities to balance portability, efficiency, and extended operating performance. Built for versatility and durability, it is ideal for a wide range of industrial, maintenance, construction, and testing applications where dependable high-pressure hydraulic power is essential.

FEATURES

Pressure Capability	Operates efficiently at up to 700 bar for demanding industrial applications
Double-Stage Design	Double-stage system ensures consistent power output across varying load conditions
Adjustable Oil Flow	Flexible oil flow range from 2.5 to 0.9 l/min for precise control
Compact Design	Oil tank capacity from 10 to 60 litres for efficient space and operation balance
Versatile Use	Suitable for a wide range of industrial and hydraulic applications

SPECIFICATIONS

Model	Motor Power (KW)	Voltage (V)	High-Pressure Oil Flow (L/min)	Low-Pressure Oil Flow (L/min)	Rated Working Pressure (MPa)
HE4	1.1	220/115	0.7	7	70
HE5	1.5	220/115	1	9	70
HE6	1.5	380/220	1	9	70
HE7	2.2	380/220	1.5	12	70
HE83	3	380/220/440	1.8	12	70
HE84	4	380/220/440	2.3	12	70
HE95	5.5	380/220/440	3	20	70
HE97	7.5	380/220/440	4.2	20	70

APPLICATIONS

This high-pressure hydraulic power unit is suitable for a wide range of industrial, construction, maintenance, and testing applications. It is commonly used to power hydraulic tools, jacking systems, tensioning equipment, lifting operations, and high-pressure testing systems where reliable and consistent hydraulic performance is required.

For more information about this high-pressure hydraulic power unit or to discuss your application requirements, contact the team at CESCO Equipment. Our specialists can assist with product selection, technical advice, and customised hydraulic solutions for your project or industrial operation.