

POWER UNITS



DESCRIPTION

The powerful power units of the PEP& DEP series supply all your devices from the BEMCO re-railing system with the necessary power for your project. The use of two- or also four-flow radial piston pumps is possible. Depending on your needs, up to four hydraulic cylinders can be supplied with the same flow rates. Maneuver synchronous extension and retraction of identical lift cylinders via the control desk. The gasoline gensets are equipped with pull-rope starters and electric starters.

BENEFITS

- Synchronous stroke thanks to separate delivery streams
- Operating pressure 490
- High operating pressure enables compact cylinder design
- Two operating speeds for fast extension without load
- Controlled extension or retraction speeds under load
- Easy to transport, space-saving stowage

TECHNICAL SPECIFICATIONS

Model	PEP-4V	PEP-6V	PEP-2VS	PEP-4VS	DEP-4V
Working Pressure	490 Bar	490 Bar	490 Bar	490 Bar	490 Bar
Flow capacity low/high pressure	5 Imp combined flow	5 Imp combined flow	5 Imp combined flow	5 Imp combined flow	5 Imp combined flow
Useable oil quantity	20.0 litres	40.0 litres	40.0 litres	40.0 litres	40 Litres
Motor	4 Stroke Petrol	4 Stroke Petrol	4 Stroke Petrol	4 Stroke Petrol	4 Stroke Diesel
Motor output	3.15 KW	3.15 KW	5.0 KW	5.0 KW	3.75 kW
Dimensions (L x B x H)	670×450×710 mm	670×450×710 mm	670×475×780 mm	670×475×780 mm	1015x550×800 mm
Weight (without hydraulic oil)	60.0 kg	60.0 kg	75.0 kg	75.0 kg	90 Kg