

MP-Series, Multifluid Hand Pumps

ENERPAC

▼ MP110



- Superior corrosion resistance
- Standard Nitrile seals – can be used for a wide range of fluids such as demineralised water, oil/water emulsions, waterglycols, mineral oils
- Two speed pumps up to 1000 bar pressure
- Buna Nitrile seals can be exchanged with optional EPDM seal for use with Skydrol or brake fluids
- Impregnated aluminium anodized pump housing with stainless steel internal pumping components
- Externally adjustable pressure relief valve
- 1/4" NPTF gauge port
- For use with single-acting cylinders and tools.

MP Series

Flow at Rated Pressure:

1,6 - 20,6 cm³/stroke

Maximum Operating Pressure:

110 - 1000 bar



Optional Reservoir Kit

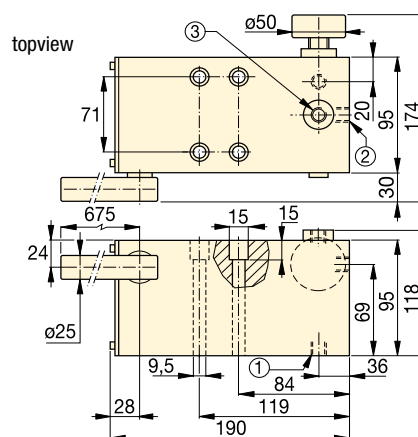
Includes 10 litres tank with skid frame, top plate with reservoir seal, suction pipe and mounting bolts. Useable oil capacity is 7,4 litres. Order modelnr.: **MP10T**.



Stainless Steel Hand Pump

Also available as stainless steel hand pump, model number **11-400**.

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MP110, 350, 700, 1000

- ① Suction / Tank return port 3/8"-18 NPTF
- ② Pressure port 3/8"-18 NPTF
- ③ Gauge port 1/4"-18 NPTF

Pump Type	Usable Oil Capacity *	Model Number **	Pressure Rating (bar)		Oil Displacement per Stroke (cm ³)		Max. Handle Effort (kg)	Piston Stroke (mm)	Piston Stroke (kg)
			1st stage	2nd stage	1st stage	2nd stage			
Two Speed	*	MP110	35	110	52,6	20,60	45	27,1	6,6
	*	MP350	35	350	52,6	7,15	45	27,1	6,6
	*	MP700	35	700	52,6	2,63	45	27,1	6,6
	*	MP1000	35	1000	52,6	1,60	45	27,1	6,6

* MP-Pump includes 1,5 mm thick gasket for reservoir mounting. MP-Series pumps requires the use of an external reservoir.

** MP-Series pumps are for use with single-acting cylinders and tools.