MP-Series, Multifluid Hand Pumps

ENERPAC
POWERFUL SOLUTIONS. GLOBAL FORCE.

▼ Shown: **MP-110**

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 model number: **MP-10T.**

Stainless Steel Hand Pump

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

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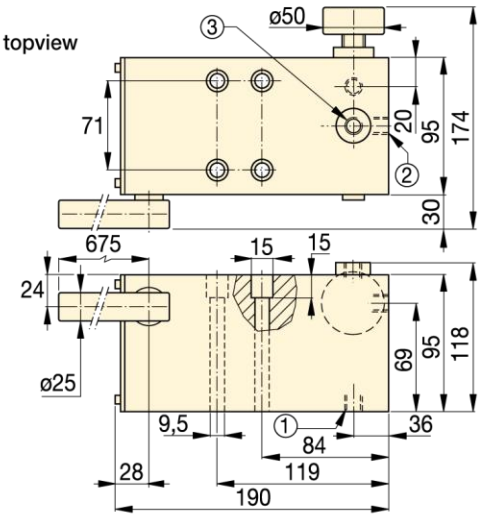
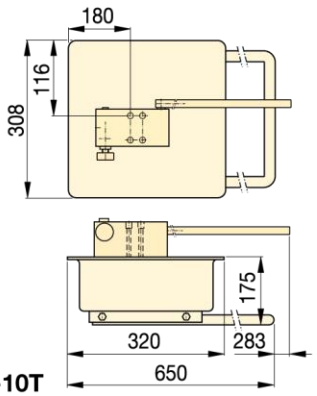
- **Superior corrosion resistance**
- **Standard Nitrile seals – can be used for a wide range of fluids such as demineralised water, oil/water emulsions, waterglycols, mineral oils**
- **Two speed pumps up to 1000 bar pressure**
- **Buna Nitrile seals can be exchanged with optional EPDM seal for use 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-110, 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



MP-10T

Pump Type	Usable Oil Capacity * (cm³)	Model Number **	Pressure Rating (bar) 1st stage	Pressure Rating (bar) 2nd stage	Oil Displacement per Stroke (cm³) 1st stage	Oil Displacement per Stroke (cm³) 2nd stage	Max. Handle Effort (kg)	Piston Stroke (mm)	(kg)
Two Speed	*	MP-110	35	110	52,6	20,60	45	27,1	6,6
	*	MP-350	35	350	52,6	7,15	45	27,1	6,6
	*	MP-700	35	700	52,6	2,63	45	27,1	6,6
	*	MP-1000	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.