

## **Multifluid Hand Pumps**

2 gal. (optional)

Maximum Operating Pressure: 1,500-14,500 psi

.12-1.28 in<sup>3</sup>/stroke

MP Series

**Reservoir Capacity:** 

Flow at Rated Pressure:

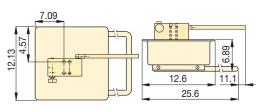
## V Shown: MP-110



- Superior corrosion resistance
- Impregnated aluminum anodized pump housing with stainless steel internal pumping components
- Standard Nitrile seals excellent for demineralized water, oil/water emulsions, water glycols, mineral oils, hydraulic fluids
- Custom EPDM seals available for use with Skydrol<sup>®</sup> or brake fluids
- Two-speed pumps up to 14,500 psi pressure
- Externally adjustable pressure-relief valve
- 1/4" NPTF gauge port

▼ MP-Series pumps are ideal for

testing and filling applications.



MP-10T

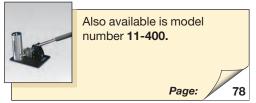
Pump	Usable	Model	Pressure		Oil Displacement		Max.	Piston	Weight
Туре	Oil	Number	Rating		per Stroke		Handle	Stroke	
	Capacity		(psi)		(in³)		Effort		
			1st	2nd	1st	2nd			
	(in³)		stage	stage	stage	stage	(lbs)	(in)	(lbs)
	*	MP-110	500	1500	3.2	1.28	99	1.04	14.5
Two Speed	*	MP-350	500	5000	3.2	.43	99	1.04	14.5
	*	MP-700	500	10,000	3.2	.18	99	1.04	14.5
	*	MP-1000	500	14,500	3.2	.12	99	1.04	14.5

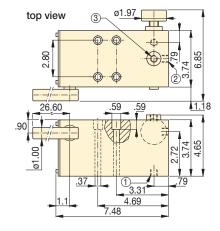
Note: MP-Pump includes .060 in. thick gasket for reservoir mounting. \* MP-Series pumps require the use of an external reservoir.

## **Optional Reservoir Kit**

The two-gallon reservoir kit **MP-10T**\* includes tank with skid frame, top plate with reservoir seal, suction pipe and mounting bolts. Useable oil capacity is 1.5 gal.

\*For use with mineral oil applications only.





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

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