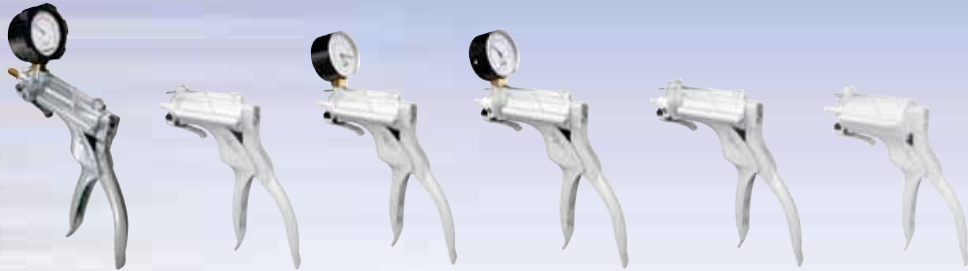


Hand Vacuum/Pressure Pumps

Mityvac offers a selection of six basic hand-held vacuum/pressure pump models, one Silverline and five Selectline. Each is featured in the chart below, and differentiated by a combination of features and options described on the previous pages. By offering such a wide selection, you can maximize the value and performance of your hand pump by choosing the exact features that best meet the requirements of your application.



Model No.	MV8510	MV8030	MV8010	MV8255	MV8257	MV8121
Description	Silverline Vacuum/Pressure Pump, 16cc w/ gauge	Selectline Vacuum Pump, 16cc	Selectline Vacuum Pump, 16cc, w/ gauge	Selectline Vacuum Pump, 16cc, w/ gauge, DC	Selectline Vacuum Pump, 16cc, DC	Selectline Superpump Vacuum Pump, 32cc
Material	Zinc/Aluminum	PVC				
Vol./Stroke	1 cu. in. (16cc)					2 cu. in. (32cc)
Gauge ¹	Yes	No	Yes		No	
Dual Converter ²	Yes	No		Yes		No
Weight	2.5 lbs (1.3 kg)	6.9 oz (194 g)	11 oz (313 g)	11.5 oz (326 g)	12.2 oz (345 g)	11.7 oz (332 g)
Max. Vacuum	25 in Hg (85 kPa)					
Max. Pressure ²	30+ psi (207+ kPa)	N/A		30 psi (207 kPa)		N/A
Maintenance Kit ³	MVM8900	MVM8901		MVM8903		MVM8902
Replacement Gauge	MVA6176	N/A	MVA6178	MVA6181	N/A	

¹ Mityvac vacuum gauges are scaled 0 - 30 inches of Mercury (0 - 100 kPa). Compound gauges included on dual vacuum/pressure converter pumps are scaled 0 - 30 psi (0 - 200 kPa) pressure, and 0 - 30 inches of Mercury (0 - 100 kPa) vacuum.

² All Mityvac pumps produce vacuum at the front port. Dual converter pumps are capable of producing vacuum or pressure at the front port. A rotating knob on the side of the pump allows the operator to switch between vacuum and pressure. Dual converter pumps include a compound gauge for indicating levels of both.

³ Maintenance kits include components necessary to perform routine maintenance on Mityvac pumps. Other service parts are available and indicated in the pump service manual.

* Refer to the Mityvac pump introduction (pages 2 and 3) for information on features and options indicated above.

**All Mityvac pump vacuum/pressure ports fit standard 1/4" (6.4 mm) ID tubing.

***Models listed in the chart above are individually packaged. Special 100 piece bulk packaging is available for pump model MV8030. Contact your Lincoln/Mityvac sales or customer service representative for details.



Service Kits for Discontinued Hand Pump Models

Model No.	Service Kit
04010	MVM4100
04555	MVM4100
MV6206	MVM6100
MV6203	MVM6100
MV6255	MVM6100
MV6212	MVM5100
MV6210	MVM5100
MV6265	MVM5100

