

### Minimum Pressure Required (bar)

Clippard Valve	Pressure (bar)*			
	M-MPA3	M-MPA-5	M-MPA-7	M-MPA-10
M-MAV-2 Valve	1.6	0.6	0.30	0.15
M-MAV-3 Valve	1.6	0.6	0.30	0.15
M-MAV-4 Valve	2.5	0.8	0.40	0.25
M-MJV-4 Valve	2.5	0.8	0.40	0.25
M-MAV-4D Valve	0.90	0.3	0.10	0.07
M-MJV-4D Valve	0.90	0.3	0.10	0.07
M-MJV-2 Valve	2.0	0.7	0.35	0.20
M-MJV-3 Valve	2.0	0.7	0.35	0.20
M-MAVO-2 Valve	1.9	0.6	0.3	0.17
M-MAVO-3 Valve	1.9	0.6	0.3	0.17
M-MJVO-2 Valve	2.0	0.7	0.35	0.20
M-MJVO-3 Valve	2.0	0.7	0.35	0.20
M-HV-3/4	2.8	1.0	0.5	0.30

Clippard Valve	Pressure (bar)*			
	M-MPA3	M-MPA-5	M-MPA-7	M-MPA-10
M-FV-3	2.8	1	0.5	0.3
M-FV-3P	2.8	1	0.5	0.3
M-FV-5	2.8	1	0.5	0.3
M-FV-5P	2.8	1	0.5	0.3
M-FV-3D	1	0.35	0.17	0.1
M-FV-3DP	1	0.35	0.17	0.1
M-FV-5D	1	0.35	0.17	0.1
M-FV-5DP	1	0.35	0.17	0.1
M-GV-2/3	6	2.1	1.1	0.5

\* with 7 bar to valve inlet