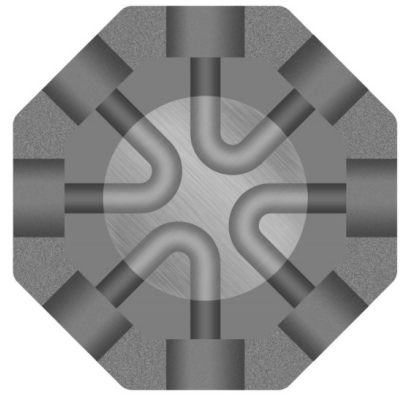


MVP 8-7 Loop Flow Path, 8 Port Valve, HVXM

Specification Sheet (Part/REF # 36782)



Hamilton Modular Valve Positioners are exceptionally easy to service and modify. It is very simple to remove and replace their snap-in valves with other configurations to achieve different fluid delivery with the same positioner unit, maximizing flexibility and value.

Product Specifications

Valve Model	8-7
Valve Model Description	Loop Flow Path 8-ports
Fluid Path	PTFE/CTFE
Valve Size	HVXM
Nominal Port Diameter	0.040 inch (1 mm)
Valve Outer Body Dimension	1 inch (25.4 mm)
Housing Material	Aluminum
Total Dead Volume	6.5 μ L
Actuated	Modular Valve Positioner
Break Away Torque	65 in oz. (455 mNm)
Panel Mounting	No
Thread Depth	0.219 inch (5.6 mm)
Threaded Connection	$\frac{1}{4}$ -28
Operating Temp High	38 °C (100 °F)
Operating Temp Low	-12 °C (10 °F)
Operating Pressure	0 to 100 psig (0 to 6.9 bar)
Storage Temp High	38 °C (100 °F)
Storage Temp Low	-18 °C (0 °F)

Specifications are subject to change without notice
<https://www.hamiltoncompany.com/valves/36782>

Spec. Version B