




VALVE HEAD M4 TYPE B


ART. NO. 400047

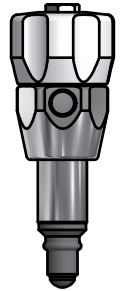
GENERAL

 The KEOFITT CLASSIC M4 Sampling Valve is the smallest KEOFITT sampling valve. Numerous standard process connections, membranes and valve heads allow for +120 M4 valve configurations. Unique serial number engraved in each valve ("E" = internal electro)


 The sampling valve can be used for any process sampling for microbiological, chemical and/or physical analysis.


 Cleaning/sterilizing: Between batches: Valve in open position: Cleanable by means of CIP using the detergent solution suitable for the actual process media (EHEDG certificate available). Between samples: Valve in its normal closed position: cleanable by CIP as "Between batches" or the valve may be sterilized by means of steam SIP (EHEDG test report available) or chemical SIP using a procedure appropriate to the actual circumstances. For further advice, please contact Keofitt.


 Designed for sampling of liquids with a viscosity of up to approx. 100 cP containing no particles larger than Ø1,5 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).




FEATURES

 Installation: Threaded socket connection M16x1

 Inlet / Outlet: Depending on choice of valve body

 Operation: Turn knob - no spring (open left)

 Membrane: Silicone (QBF-65 - grey)

CERTIFICATION*

· Conforms to 3-A · EHEDG CIP · EU 1935/2004

TECHNICAL DATA

Material (product contact)

· Membrane Silicone (QBF-65 - grey)

Material (without product contact)

· Steel parts AISI 303L (1.4305)
· Steel parts AISI 316L (1.4404)
· Knob PTFE (TFM 1600 - white)

Membrane

· Article SILICONE, GREY (# 400051)
· Certification* FDA · USP · EU 1935/2004

Pressure & Temperature

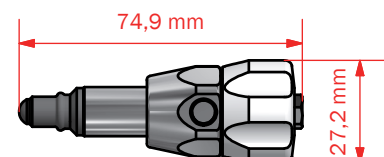
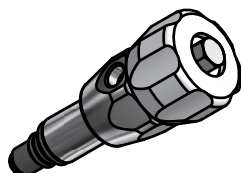
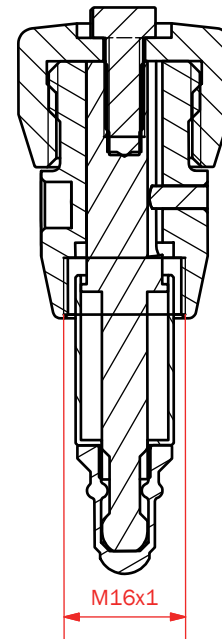
· Pressure 0 - 12 bar (g) / 0 - 174 psi (g)
· Temperature 1 - 130°C / 34 - 266° F
· Air supply -

Net Weight









· Kg/lbs 0,108 kg / 0,24 lbs

Spareparts

774041 PARTS FOR M4 HEAD 400041/42/43/47



M 4 BODIES

		Welding bodies					Connection bodies						
		Tank Welding	Pipe Welding 1"	Pipe Welding	Varivent Ø50	Varivent Ø68	Mini Clamp	Clamp 1"	Thread				
		 400001	 400011	 400014	 400010	 400009	 400021	 400022	 400031				
	Hose Piece												
	Mini Tri-Clamp												
	Thread M12x0,75												

Not available

Not available

Not available

Not available

Not available

Not available

Not available

Not available

Not available

Not available

Not available

Not available

Not available

Not available

Not available

Not available