






VALVE HEAD M4 TYPE K, EPDM





ART. NO. 400042E

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).
-  To be used with key ring handle item #400076 (not included as one may serve several valves).



FEATURES

-  Installation: Threaded socket connection M16x1
-  Operation: Key ring handle
-  Inlet / Outlet: Depending on choice of valve body
-  Membrane: EPDM (EPL-60 - black)

CERTIFICATION*

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

TECHNICAL DATA

Material (product contact)

· Membrane EPDM (EPL-60 - black)

Material (without product contact)

· Steel parts AISI 303L (1.4305)
· Steel parts AISI 316L (1.4404)

Membrane

· Article EPDM, BLACK (# 400052)
· Certification* FDA · USP · EU 1935/2004

Pressure & Temperature

· Pressure 0 - 6 bar (g) / 0 - 87 psi (g)
· Temperature 1 - 130 °C / 34 - 266 ° F
· Air supply -

Net Weight

· Kg/lbs 0,085 kg / 0,19 lbs

Spareparts

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

