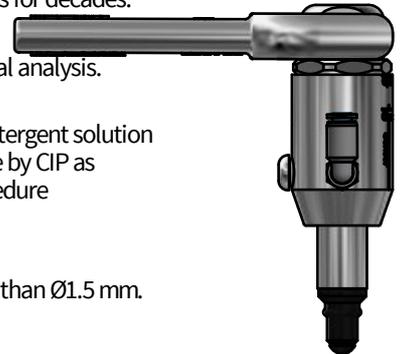


VALVE HEAD M4 TYPE N EPDM

ART. NO. 400044E

GENERAL

-  The KEOFITT CLASSIC M4 Sampling Valve is the smallest KEOFITT sampling valve. Used in all industries for decades. More than 120 standard valve configurations. Unique serial no. for each valve*.
-  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. 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 or chemical SIP using a procedure appropriate to the actual circumstances. For further advice, please contact Keofitt. Autoclavable.
-  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
-  Operation: Pneumatically operated / Lever handle (#600170)
-  Membrane: EPDM (#400052)

CERTIFICATION*

- EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018 · 3-A Certificate · ATEX 2014/34/EU
- PED 2014/68/EU · FDA CFR 21 §177.2600 · USP Class VI · Keofitt DoC

TECHNICAL DATA

Material (process contact)

- Membrane EPDM, BLACK (#400052)

Material (without process contact)

- Steel parts AISI 303 (1.4305) / AISI 316L (1.4404)
- Lever handle AISI 316L (1.4404)

Membrane

- Article EPDM, BLACK (#400052)
- Certification*
 - EU EC 1935/2004 · EU EC 2023/2006
 - DK No. 1248 10/2018 · FDA CFR 21 §177.2600 · USP Class VI
 - REACH · RoHS · ADI Free · Keofitt DoC

Pressure & Temperature

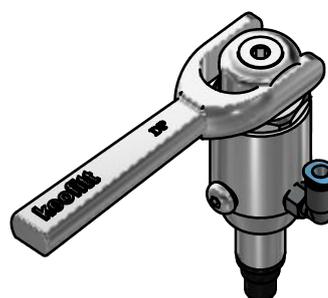
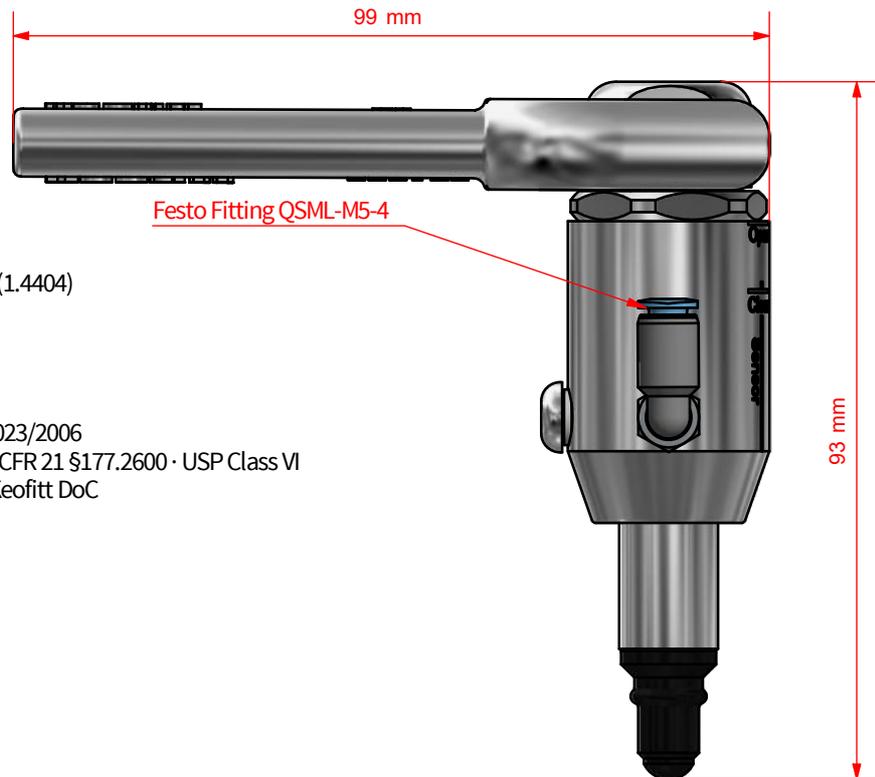
- Pressure 0 - 10 bar / 0 - 145 psi
- Temperature 1 - 130°C / 34 - 266°F
- Air supply 4 - 7 bar / 58 - 101 psi

Net Weight

- kg/lbs 0.296 kg/0.652 lbs

Spareparts

- 774044EPDM PARTS FOR M4 HEAD 400044E/45E



*For further information and download please visit www.keofitt.dk

KEOFITT CLASSIC M4 SAMPLING VALVE - BODIES

| WELDING BODIES | | | | |
|---|---|---|--|--|
| TANK WELDING Ø28 | PIPE WELDING 1" | PIPE WELDING INW25 | IN-LINE VERTICAL | IN-LINE HORIZONTAL |
|  400001 |  400011 |  400014 |  400027* |  400028* |

* ON REQUEST ONLY!

| CONNECTION BODIES | | | | |
|--|---|---|---|---|
| VARIVENT Ø50 | VARIVENT Ø68 | MINI CLAMP | CLAMP 1" & 1 1/4" | THREAD M28X1,5 |
|  400010 |  400009 |  400021 |  400022 |  400031 |

-16-

|< >|

> >|

-17-



M4 BODIES
HOSE PIECE