



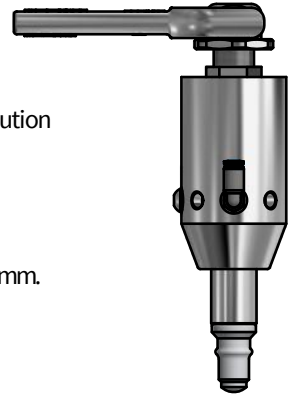


# VALVE HEAD W9 TYPE N/ADJUSTABLE FFKM

ART. NO. 600045F

## GENERAL

-  The KEOFIT CLASSIC W9 Sampling Valve is the original and leading sterilizable sampling valve in the world. Used in all industries for decades. More than 320 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. 1.000 cP containing no particles larger than Ø3 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



## FEATURES

-  Installation: Threaded socket connection M22x1.5
-  Operation: Pneumatically operated / Lever handle (#600170)
-  Membrane: FFKM (#600053)

## CERTIFICATION\*

- EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018 · ATEX 2014/34/EU
- PED 2014/68/EU · FDA CFR 21 §177.2400 · USP Class VI · Keofitt DoC

## TECHNICAL DATA

### Material (process contact)

- Membrane FFKM, WHITE (#600053)

### Material (without process contact)

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

### Membrane

- Article FFKM, WHITE (#600053)
- Certification\*
  - EU EC 1935/2004 · EU EC 2023/2006
  - DK No. 1248 10/2018 · FDA CFR 21 §177.2400 · USP Class VI
  - REACH · RoHS · ADI Free · Keofitt DoC

### Pressure & Temperature

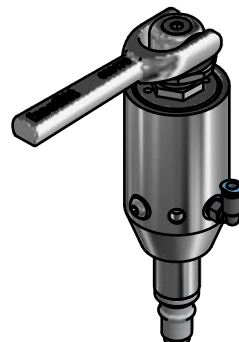
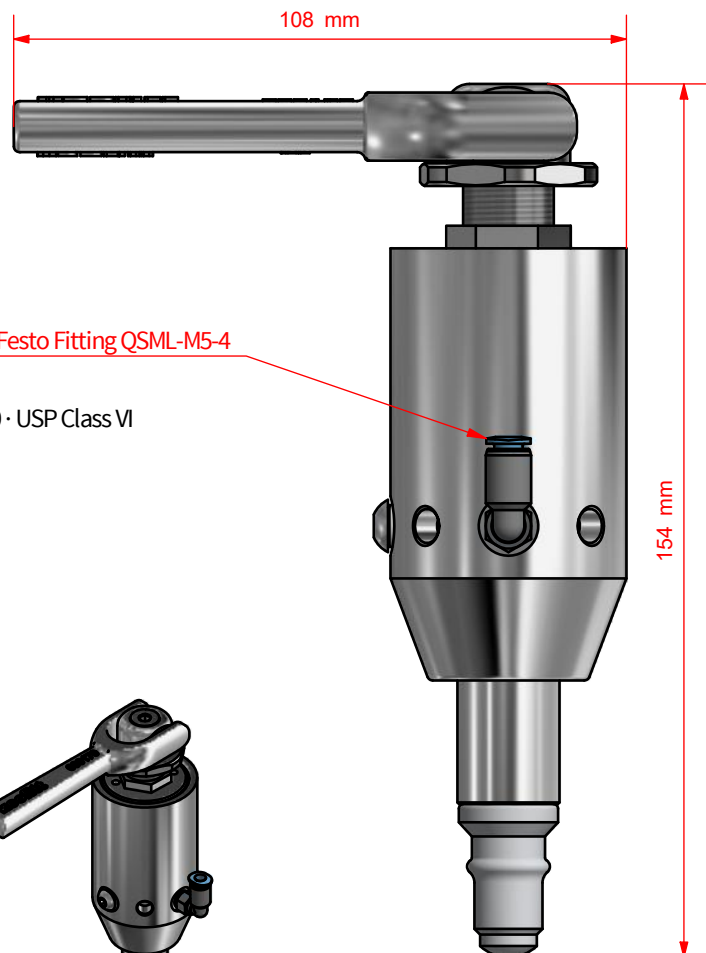
- Pressure 0 - 10 bar / 0 - 145 psi
- Temperature 1 - 130°C / 34 - 266°F
- Air supply 4 - 7 bar / 58 - 101 psi

### Net Weight

- kg/lbs 0.876 kg/1.929 lbs

















### Spareparts

- NOT APPLICABLE



\*For further information and download please visit [www.keofitt.dk](http://www.keofitt.dk)


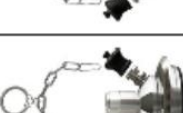






















# KEOFITT CLASSIC W9 SAMPLING VALVE - BODIES

| W9 BODIES         |   |   |   |   |
|-------------------|---|---|---|---|
|                   | WELDING BODIES  |   |   |   |
|                   | TANK WELDING<br>Ø28   | PIPE WELDING 1"   | PIPE WELDING NW25   | IN-LINE VERTICAL  |
| HOSE PIECE        | <br>850001   | <br>850011   | <br>850014       | <br>850027*      |
| 1/2" TRI-CLAMP    | <br>850006   | <br>850010   | <br>On request   | <br>On request   |
| THREAD M16X1,5    | <br>850015   | <br>850016   | <br>850018       | <br>On request   |
| 1/2" WELDING ENDS | <br>850007 | <br>850019 | <br>On request | <br>On request |

\* ON REQUEST ONLY!

- 24 -

▶ ▶ ▶

| CONNECTION BODIES  |   |   |   |   |   |
|--|---|---|---|---|---|
| VARIVENT Ø50   | VARIVENT Ø68  | MINI CLAMP  | CLAMP 1" & 1½"  | CLAMP 2"  | CLAMP 3"  |
| <br>850008       | <br>850009       | <br>850036       | <br>850021           | <br>850003           | <br>850004      |
| <br>850020       | <br>850013       | <br>850039       | <br>850022<br>850025 | <br>850005<br>850026 | <br>On request  |
| <br>On request   | <br>On request   | <br>On request   | <br>850024           | <br>On request       | <br>On request  |
| <br>On request | <br>On request | <br>On request | <br>On request      | <br>On request      | <br>On request |

- 25 -

▶ ▶ ▶

