



VALVE HEAD 140 TYPE N

ART. NO. 310044

GENERAL



The KEOFITT CLASSIC "INGOLD" Sampling Valve owes its hygienic design and one-piece construction to the original KEOFITT valve. 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 $\emptyset 2$ mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



FEATURES



Installation: Threaded connection (I40)



Operation: Pneumatically operated / Lever handle (#600170)



Membrane: Silicone (#310051)

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 §177.2600 · USP Class VI · Keofitt DoC

TECHNICAL DATA

Material (process contact)

· Membrane SILICONE, GREY (#310051)

Material (without process contact)

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

· Lever handle AISI 316L (1.4404)

Membrane

· Article SILICONE, GREY (#310051)

· Certification* · EU EC 1935/2004 · EU EC 2023/2006

 \cdot DK No. 1248 10/2018 \cdot FDA CFR 21 §177.2600 \cdot USP Class VI

 $\cdot \, \mathsf{REACH} \cdot \mathsf{RoHS} \cdot \mathsf{ADI} \, \mathsf{Free} \cdot \mathsf{Keofitt} \, \mathsf{DoC}$

Pressure & Temperature

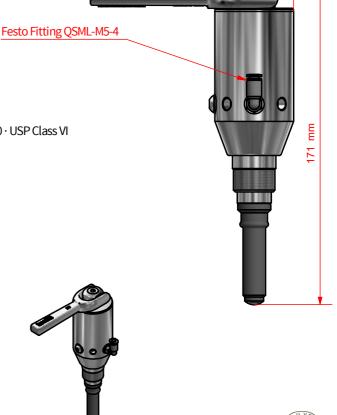
Pressure 0 - 10 bar / 0 - 145 psi
 Temperature 1 - 130°C / 34 - 266°F
 Air supply 4 - 7 bar / 58 - 101 psi

Net Weight

· kg/lbs 0.899 kg/1.98 lbs

Spareparts

773144 PARTS FOR I40 HEAD 310044



107 mm



KEOFITT CLASSIC "INGOLD" SAMPLING VALVE - BODIES

