

VALVE HEAD I52 TYPE N PTFE



ART. NO. 325544

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 Ø2 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).

FEATURES



Installation: Threaded connection (I52)

Operation: Pneumatically operated / Lever handle (#600170) Membrane: PTFE (#320055)

108 mm

CERTIFICATION*

- EU EC 1935/2004 EU EC 2023/2006 EU EC 10/2011 DK No. 1248 10/2018 ATEX 2014/34/EU
- \cdot PED 2014/68/EU \cdot FDA CFR 21 §177.1550 \cdot USP Class VI \cdot Keofitt DoC

TECHNICAL DATA

Material (process contact)

Membrane

brane PTFE, WHITE (#320055)

Material (without process contact)

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

Membrane

Article
 Certification*

PTFE, WHITE (#320055) • EU EC 1935/2004 • EU EC 2023/2006 • EU EC 10/2011 • DK No. 1248 10/2018 • FDA CFR 21 §177.1550 • USP Class VI • ADI Free • Keofitt DoC

Pressure & Temperature

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· Pressure	0 - 10 bar / 0 - 145 psi
 Temperature 	1 - 150°C / 34 - 302°F
 Air supply 	4 - 7 bar / 58 - 101 psi

Net Weight

· kg/lbs

0.894 kg/1.969 lbs

Spareparts

773244PTFE

PARTS FOR I52 HEAD 325544



Festo Fitting QSML-M5-4



mm

82

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

KEOFITT A/S reserves the right to change technical data without notice! Valid version of the data sheets is available on www.keofitt.dk.





