



VALVE HEAD 152 TYPE H PTFE

ART. NO. 325541

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.

Not recommended for autoclave due to plastic parts.



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: Turn knob - spring loaded (opens counterclockwise)



Membrane: PTFE (#320055)

CERTIFICATION*

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

TECHNICAL DATA

Material (process contact)

· Membrane PTFE, WHITE (#320055)

Material (without process contact)

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

· Knob PA6 (Black)

Membrane

· Article PTFE, WHITE (#320055)

· Certification* · 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

 $\begin{array}{ll} \cdot \mbox{ Pressure} & \mbox{ 0 - 10 bar / 0 - 145 psi} \\ \cdot \mbox{ Temperature} & \mbox{ 1 - 150°C / 34 - 302°F} \end{array}$

· Air supply -

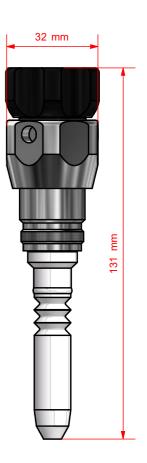
Net Weight

· kg/lbs 0.278 kg/0.613 lbs

Spareparts

773241PTFE PARTS FOR I52 HEAD 325541/43









KEOFITT CLASSIC "INGOLD" SAMPLING VALVE - BODIES

