

# VALVE HEAD W25 TYPE B PTFE

ART. NO. 875547

## GENERAL

-  The KEOFITT CLASSIC W25 Sampling Valve is the largest KEOFITT sterilizable sampling valve. Designed for very high viscosity sampling. 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 Ø3 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



## FEATURES

-  Installation: Clamp connection (clamp ring included, #900186)  Membrane: PTFE (#870055)
-  Operation: Turn knob - no spring (opens counterclockwise)

## CERTIFICATION\*

- Valve head: EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011 · DK No. 681 25/05/2020 · 3-A Certificate · ATEX 2014/34/EU · PED 2014/68/EU · FDA CFR 21 §177.2600 · USP Class VI · KEOFITT DoC.
- Membrane: EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011 · DK No. 681 25/05/2020 · FDA CFR 21 §177.2600 · USP Class VI · ADI Free · KEOFITT DoC.

## TECHNICAL DATA

### Material (process contact)

Membrane: PTFE, white (#870055)

### Material (without process contact)

Steel parts: AISI 316L (1.4404) / AISI 304 (1.4301)  
Turn knob: HDPE (black)

### Pressure & Temperature (on the process side)

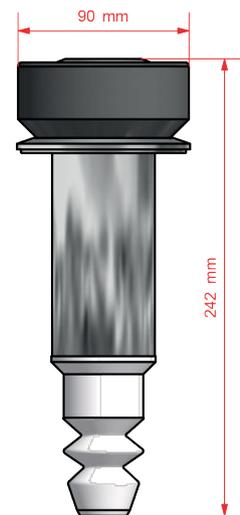
Pressure: 0 - 12 bar / 0 - 174 psi (g)  
Temperature: -20 - 150°C / -4 - 302°F  
Air supply: -

### Net weight

Kg/lbs: 1.632 kg / 3.595 lbs

## SPARE PARTS

#778747 Parts for W25 head 875547/44



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