

VALVE BODY W25 TYPE C 3" ASME/DIN

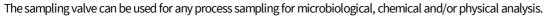


ART. NO. 870003

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*.





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.



Designed for sampling of liquids with a viscosity of up to approx. 250.000 cP containing no particles larger than Ø17 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).

FEATURES



Installation: 3" Clamp DIN 32676:2009-05 Table 4 Row C, can be fitted for NA-connect acc. ASME BPE-2012 / DIN



Operation: Depending on choice of valve head

Membrane: Depending on choice of valve head



Inlet / Outlet: 1 1/2" Clamp DIN 32676:2009-05 Table 4 Row C



• EU EC 1935/2004 • EU EC 2023/2006 • DK No. 1248 10/2018 • 3.1 Material Certificate • Ra Certificate • ATEX 2014/34/EU • PED 2014/68/EU • Keofitt DoC

TECHNICAL DATA

Material (process contact)

· Steel parts

AISI 316L (1.4404)

Material (without process contact)

· Steel parts

AISI 304 (1.4301)

Surface Treatment

• Outside

Inside (wetted surface)
Process connection

Electropolished Ra <= $1.2 \,\mu m$ Electropolished Ra <= $0.8 \,\mu m$ Electropolished Ra <= $0.8 \,\mu m$

Depending on choice of valve head

Depending on choice of valve head

Pressure & Temperature

- · Pressure
- Temperature
- \cdot Air supply

Net Weight

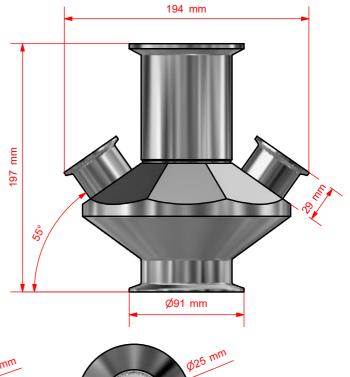
∙ kg/lbs

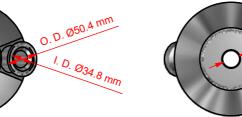
Spareparts

Depending on choice of valve head

8.725 kg/19.218 lbs

NOT APPLICABLE





*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.

Massgement System Certification BUREAU VERITAS Certification Denmark A/S



