









ART. NO. 890009



SESAME BODY VARIVENT Ø68

GENERAL



The KEOFITT SESAME Sampling Valve is our patented dual-seat sampling valve. Unique in the market, it eliminates dead-leg during sampling while incorporating steam supply control. 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.





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: Varivent Ø68 connection



Operation: Depending on choice of valve head



Membrane: Depending on choice of valve head

79 mm

Ø68 mm



Inlet / Outlet: Hose piece

CERTIFICATION*

 $\cdot \text{EUEC } 1935/2004 \cdot \text{EUEC } 2023/2006 \cdot \text{DK No } 681\ 25/05/20 \cdot 3\text{-A Certificate} \cdot 3.1\ \text{Material Certificate} \cdot \text{Ra Certificate} \cdot \text{ATEX } 2014/34/\text{EU} \cdot \text{PED } 2014/68/\text{EU} \cdot \text{Keofitt DoC}$

TECHNICAL DATA

Material (process contact)

· Steel parts AISI 316L (1.4435 BNII)

EPDM, BLACK (#400208)

• EU EC 1935/2004 • EU EC 2023/2006 • DK No 681 25/05/20 • FDA CFR 21 \$177.2600 • USP Class VI • ADI Free • Keofitt DoC

Material (without process contact)

· Steel parts AISI 316L (1.4404)

Surface Treatment

 $\begin{array}{ll} \cdot \text{Outside} & \text{Electropolished Ra} \Leftarrow 1.2 \, \mu\text{m} \\ \cdot \text{Inside (wetted surface)} & \text{Electropolished Ra} \Leftarrow 0.5 \, \mu\text{m} \\ \cdot \text{Process connection} & \text{Electropolished Ra} \Leftarrow 0.5 \, \mu\text{m} \end{array}$

Pressure & Temperature

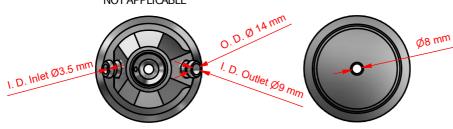
Pressure Depending on choice of valve head
Temperature Depending on choice of valve head
Air supply Depending on choice of valve head

Net Weight

· kg/lbs 1.041 kg/2.293 lbs

Spareparts

NOT APPLICABLE





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