

SESAME BODY MINI TRI-CLAMP



ART. NO. 890036

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: Mini Tri-Clamp DIN 32676:2009-05 Table 4 Row C



Inlet / Outlet: Hose piece

CERTIFICATION*

· EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018 · 3-A Certificate · 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 (1.4435 BNII)

Material (without process contact)

 \cdot Steel parts

AISI 316L (1.4404)

Surface Treatment

· Outside

Inside (wetted surface)
Process connection

Electropolished Ra <= $1.2 \,\mu$ m Electropolished Ra <= $0.5 \,\mu$ m Electropolished Ra <= $0.5 \,\mu$ m

Pressure & Temperature

- · Pressure
- Temperature
- \cdot Air supply
- **Net Weight**
 - · kg/lbs

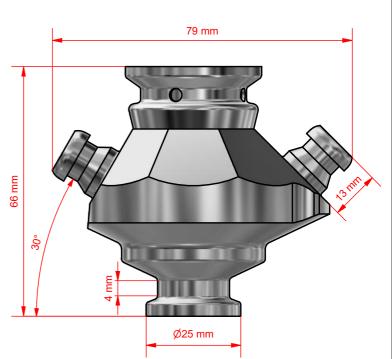
Spareparts

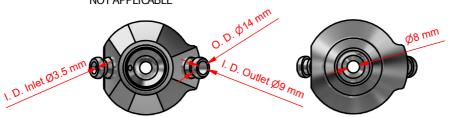
Depending on choice of valve head

Depending on choice of valve head Depending on choice of valve head Depending on choice of valve head

0.557 kg/1.227 lbs

NOT APPLICABLE





"Patented: DK 175721 B1, CN 100501219C, EP 1 690 038 B1, US 7,658,201 B2"

ISO 9001 : 2015 Management System Cartification BUREAU VERITAS Certification Denmark AIS

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

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

Last updated 12-05-2020





Membrane: Depending on choice of valve head

Operation: Depending on choice of valve head



