

# SESAME BODY VARIVENT Ø68

 $\overline{\nabla}$ 

#### ART, NO. 890009

## **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

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) EPDM, BLACK (#400208) · EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018 FDA CFR 21 §177.2600 · USP Class VI · ADI Free · Keofitt DoC

#### Material (without process contact)

· Steel parts

#### AISI 316L (1.4404)

### **Surface Treatment**

Outside

· Inside (wetted surface) Process connection

Electropolished Ra <= 1.2 µm

#### **Pressure & Temperature**

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

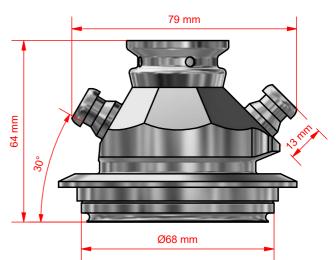
**Spareparts** 

Electropolished Ra <= 0.5 µm Electropolished Ra <= 0.5 µm

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

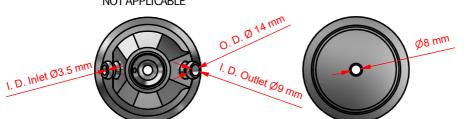
1.041 kg/2.293 lbs

NOT APPLICABLE



Operation: Depending on choice of valve head

Membrane: Depending on choice of valve head



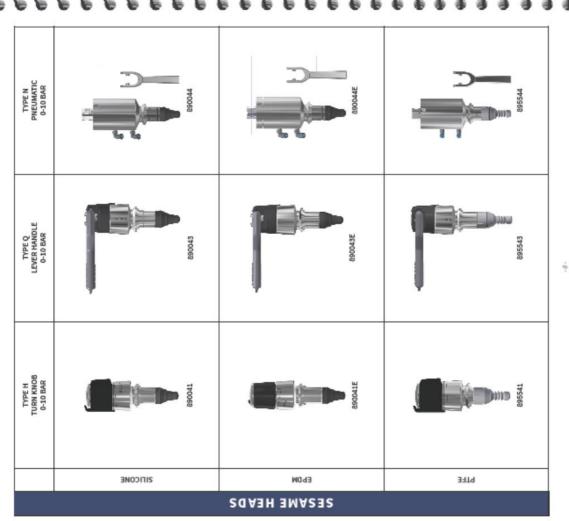
# "Patented: DK 175721 B1, CN 100501219C, EP 1 690 038 B1, US 7,658,201 B2"

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



# **KEOFITT SESAME VALVE - HEADS**



# 

