

SESAME BODY TYPE P 1"

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



Inlet/Outlet: Hose piece

Installation: Pipe welding: DIN EN ISO 1127 25x1.25

CERTIFICATION*

EU EC 1935/2004 · EU EC 2023/2006 · 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.

AISI 316L (1.4435 BNII)

AISI 316L (1.4404)

TECHNICAL DATA

Material (process contact)

Steel parts:

Material (without process contact)

Steel parts:

Surface Treatment

Outside: Electropolished Ra <= 1.2 µm Inside (wetted surface): Electropolished Ra <= 0.5 µm Process connection: Electropolished Ra <= 0.5 µm

Pressure & Temperature

Depending on choice of valve head Temperature: Depending on choice of valve head Depending on choice of valve head

Net weight

Kg/lbs:

Pressure:

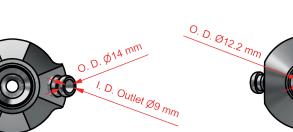
Air supply:

SPARE PARTS

- NOT APPLICABLE



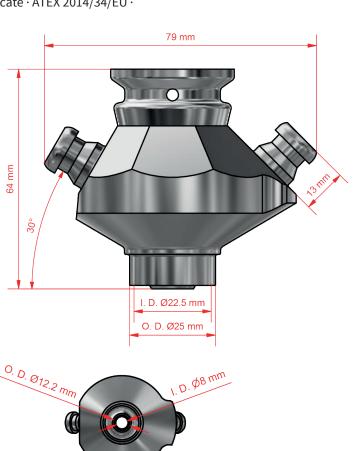
0.568 kg / 1.252 lbs



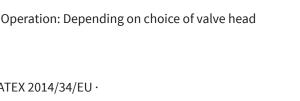


*For further information and downloads please visit www.keofitt.dk

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



Membrane: Depending on choice of valve head







ART. NO. 890011