

# SESAME HEAD I52 mm TYPE H

ART. NO. 893241PTFE

## GENERAL

-  The KEOFITT SESAME "INGOLD" Sampling Valve is a part of 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. Not recommended for autoclave due to plastic parts.
-  Designed for sampling of liquids with a viscosity of up to approx. 1.000 cP containing no particles larger than Ø2 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



## FEATURES

-  Installation: Clamp connection (clamp ring included, #900189)
-  Operation: Turn knob
-  Membrane: PTFE (#895532)

## CERTIFICATION\*

· EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011 · DK No 681 25/05/20 · ATEX 2014/34/EU · PED 2014/68/EU · FDA CFR 21 §177.1550 · USP Class VI · Keofitt DoC

## TECHNICAL DATA

### Material (process contact)

- Membrane PTFE, WHITE (#895532)

### Material (without process contact)

- Steel parts AISI 316L (1.4404)
- Knob POM-C (polyacetal (Copolymer))
- O-ring EPDM, BLACK (#880830)
- EU EC 1935/2004 · EU EC 2023/2006 · DK No 681 25/05/20
- FDA CFR 21 §177.2600 · USP Class VI · REACH · RoHS · ADI Free

### Membrane

- Article PTFE, WHITE (#895532)
- Certification\* · EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011 · DK No 681 25/05/20 · FDA CFR 21 §177.1550 · USP Class VI · ADI Free · Keofitt DoC

### Pressure & Temperature

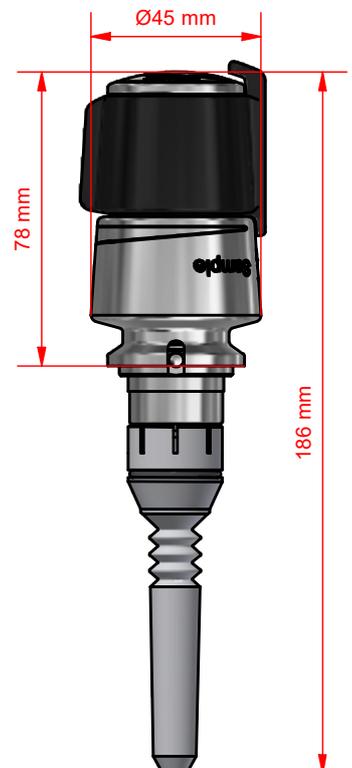
- Pressure 0 - 10 bar / 0 - 145 psi (Process & CIP/SIP)
- Temperature 1 - 150°C / 34 - 302°F
- Air supply -

### Net Weight

- kg/lbs 0.74 kg/1.63 lbs

### Spareparts

- 895532 MEMBRANE PTFE SESAME I52



\*For further information and download please visit [www.keofitt.dk](http://www.keofitt.dk)

# KEOFITT SESAME VALVE - BODIES

WELDING BODIES		CONNECTION BODIES				CONNECTION BODIES				INGOLD	
Tank Welding	Pipe Welding	Varivent Ø50	Varivent Ø68	Mini Clamp	Clamp 1"	Clamp 2"	Thread	Union DIN 11851	Ingold 40 mm port length	Ingold 50 mm port length	
 890001	 890011	 890008	 890009	 890038	 NA-CONNECT ASME/DIN 890021	 890003	On request 890031	 890040	 893105	 893205	
 890008	 890010	On request 890020	On request 890013	 890039	 NA-CONNECT ASME/DIN 890022	On request 890028  890005	On request	On request			
On request	On request	On request	On request	On request	On request	On request	On request	On request			
890015	890018				890024						
 890007	On request	On request	On request	On request							