

SESAME HEAD TYPE N



ART. NO. 890044

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. Autoclavable.



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: Clamp connection (clamp ring included, #900189)



Operation: Pneumatically operated / Lever handle (#600170)

80

Ø53 mm

Sampl

 \cap

64 mm

Membrane: Silicone (#890051)

CERTIFICATION*

• EU EC 1935/2004 • EU EC 2023/2006 • DK No. 1248 10/2018 • 3-A Certificate • ATEX 2014/34/EU • PED 2014/68/EU • FDA CFR 21 §177.2600 • USP Class VI • Keofitt DoC

TECHNICAL DATA

Material (process contact)

Membrane

ne SILICONE, GREY (#890051)

Material (without process contact)

Steel parts
Lever handle

AISI 316L (1.4404) AISI 316L (1.4404) Festo Fitting QSML-M5-4

Membrane

• Article

· Certification*

SILICONE, GREY (#890051) • EU EC 1935/2004 • EU EC 2023/2006 • DK No. 1248 10/2018 • FDA CFR 21 §177.2600 • USP Class VI • REACH • RoHS • ADI Free • Keofitt DoC

0 - 10 bar / 0 - 145 psi (Process & CIP/SIP)

Pressure & Temperature

- · Pressure
- Temperature
- Air supply
- , " orbbi
- **Net Weight**

Spareparts

∙ kg/lbs

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

NOT APPLICABLE

1.601 kg/3.526 lbs

1-130°C/34-266°F



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





KEOFITT SESAME VALVE - BODIES

		ecel esoH	Mini Tri-Clamp	S E S A M	sbn3 gnlbloW
WELDING BODIES	Tank Welding	1000	è 1	15 an bar 40 51008	¢
G BODIES	Pipe Welding	Troose		15.0750, 40 BE	USANDAS UD
0	Varivent 050	¢ ***	isanbaj yo	Isanbar ug	ISONDOL UD
CONNECTION BODIES	Varivent Ø68	M 8008	^{JS and na 26}	isenber up	isanbar ug
ES	Mini Clamp			Isanbar up	tsenber up
	"I dune)	NA-CONVECT ASKE/DIN 880021	NA-CONVECT ASMAL/DIN 880022	Isanba, 40 BB	ISBIDDEL UD
CONNECTION BODIES	Clamp 2"		On request	ISBADD BS UD	ISONDAJ UD
ON BODIES	Thread	isanbaj up	isanbai ug	Isanba, up	Isanbar un
	Union DIN 11851		Isanbaj ug	ISBNDBI UD	Islandaj ug
INGOLD	Ingold 40 mm port length				
	lagold 50 mm port length				