







ART. NO. 890043E



SESAME HEAD TYPE Q EPDM



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. 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 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: Lever handle (#890170)



Membrane: EPDM (#890052)

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 EPDM, BLACK (#890052)

Material (without process contact)

· Steel parts AISI 316L (1.4404) · Knob PA6-3G-1L2 (Black) · Lever handle AISI 316L (1.4404)

Membrane

· Article EPDM, BLACK (#890052)

· Certification* · 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

Pressure & Temperature

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

· Temperature 1-130°C/34-266°F

· Air supply

Net Weight

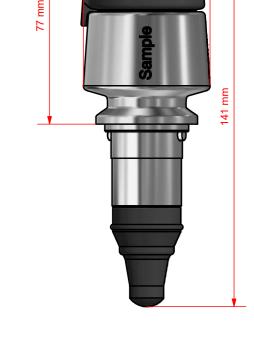
· kg/lbs 0.84 kg/1.851 lbs

Spareparts

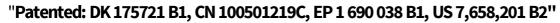
NOT APPLICABLE







Ø45 mm







KEOFITT SESAME VALVE - BODIES

		Hose Plece	Mini Iri-Clamp	S E S V W	Welding Ends
WELDIN(Tank Welding	100008	80008	15anba1 40 8800018	帅
WELDING BODIES	Pipe Welding	110000	OLOOGE	15 an baj 40 9700000	isanbos uo
5	Varivent 850	90008	18 BN 081 40 020068	sanbas uo	Isanbai uo
CONNECTION BODIES	Varivent 658	900098	15 an bay 40 88	isanbas uo	is and as up
S	Mini Clamp	900009	80008	isanbay up	is and a uo
	Clamp 1"	NA-CONNECT ASME, DIN 890021	NA-CONNECT ASME, DIN 880022	15anba1 40 4500088	is and as up
CONNECTI	Clamp 2"	50000	Secondary Second	isanbay uo	isanbas uo
CONNECTION BODIES	Thread	1890 NO 180008	isanba, uo	manbay uo	Manbay UO
	Union DIN 11851	00000	isanba, uo	Ranbal up	Isanbaj un
INGOLD	Ingold 40 mm port length		S0108		
	Ingold 50 mm port length		- socos		