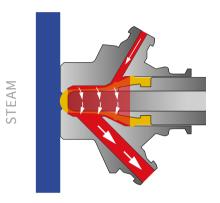
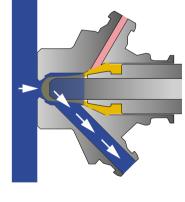
HOW IT WORKS

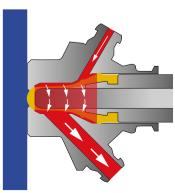
NORMAL POSITION



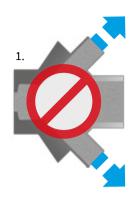


SAMPLE

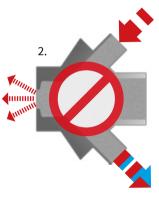
STEAM



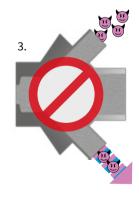
ADVANTAGES



1. Sample will never spray out through the steam inlet during sampling. With normal valves, this happens when the operator forgets to mount the cap or the cap disconnects.



2. It is not possible to unintentionally send steam or CiP fluids into the process line, as the sample seat and the steam seat cannot open simultaneously. This is a risk with all other valves as the steam inlet is open even during sampling.



3. Aseptic sampling in a closed system cannot be compromised in case the operator leaves the steam inlet open during sampling. Other valves will open for sampling even if steam inlet is open allowing airborne contamination of the sample.

KEOFITT SESAME

The KEOFITT SESAME Sampling Valve is KEOFITT's newest and patented dual-seat sampling valve. Truly unique in the market, it offers optimal CIP and SIP conditions while also incorporating steam supply control and completely eliminating the steam inlet dead-space in other designs.

The unique feature of this valve is in its membrane design which incorporates two separate seats for sampling and sterilizing/sanitizing, respectively. The second seat is located in the area sealing off the valve head. This design allows the sealing area to be sterilized along with the valve chamber prior to each sampling procedure. Furthermore, no separate inlet is required, thus eliminating any dead space while sampling.

The KEOFITT SESAME valve is designed for sampling of low or medium viscosity products in the range of 0-1,000 cP with particles less than 3 mm in diameter. The double-seat SESAME™ valve is used in a range of applications such as brewery, dairy, pharmaceutical and biotechnological companies, with a wide range of products such as:

- Medical Solutions
- Filtered and Unfiltered Beer
- Creams and Lotions
- Unprocessed Milk
- Perfume



KEOFITT SESAME VALVE - BODIES

			WELDING BODIES		CONNECTION BODIES			
		TANK WELDING	PIPE WELDING	PIPE WELDING NW 25	VARIVENT Ø50	VARIVENT Ø68	MINI CLAMP	
	HOSE PIECE							
		890001	890011	890014	890008	890009	890036	
E BODIES	MINI TRI-CLAMP	200005	200010	0) requess	000000		200000	
Σ		890006	890010		890020	890013	890039	
SESAME	THREAD M16X1,5	On request	On tequess	0) ^{Feg} Uesz	On tequess	On tequess.	On request	
		890015	890016					
	WELDING ENDS		On request	0,100,000	On toquest	0, request	On request	
		890007	890019					

	CONNECT	INGOLD			
CLAMP 1"	CLAMP 2"	THREAD	UNION DIN 11851	INGOLD 40 MM PORT LENGTH	INGOLD 50 MM PORT LENGTH
NA-CONNECT		On requess			
ASME/DIN 890021	890003	890031	890040		
NA-CONNECT ASME/DIN 890022	890005	97 Leg 1854	On requess.	893105	893205
890024	On tequess	On tequess	On request		
On requess.	On requess.	0) request	On requess.		

KEOFITT SESAME VALVE - HEADS

		TYPE H TURN KNOB 0-10 BAR	TYPE Q LEVER HANDLE 0-10 BAR	TYPE N PNEUMATIC 0-10 BAR
	SILICONE	890041	890043	890044
SESAME HEADS	ЕРОМ	890041E	890043E	890044E
SESA	PTFE	895541	895543	895544
	FFKM	890041F		

KEOFITT SESAME INGOLD VALVE - HEADS

		TYPE H TURN KNOB 0-10 BAR	TYPE Q LEVER HANDLE 0-10 BAR	TYPE N PNEUMATIC 0-10 BAR
SESAME INGOLD HEADS	INGOLD 140 PTFE	893141	893143	893144
	INGOLD 152 PTFE	893241	893243	893244

KEOFITT SESAME - PARTS & ACCESSORIES

NE'		II JEJAN		O & ACCES			
	O-RINGS	400208 EPDM 60X3	400308 EPDM 42X3	800830 SILICONE 10.3X2.4	800830E EPDM 10.3X2.4	880830 EPDM 20.35X1.78	600825 SILICONE 7.1X1.6
RIES	MEMBRANES	890051 SILICONE	890052 EPDM	890055 PTFE	890053 FFKM	895531 PTFE (140)	895532 PTFE (152)
& ACCESSO	FOR HOSE PIECE	800013 QC SPIKE	800058 COIL	800061 QC PLUG	800070 QC STEEL PIPE	800091 QC PTFE	800082 QC HOSE BARB 3/8
SESAME PARTS & ACCESSORIES	FOR MINI TRI- CLAMP	900013 MINI CLAMP SPIKE	300021 CLAMP PTFE 10/8	550002.2 PTFE QC/TC O.5M	550003.2 PTFE QC/TC 1M	550004 PTFE TC 0.5M	550005 PTFE TC 1.0M
	FOR VALVE HEADS	880255 TOOL FOR PTFE	890170 Q LEVER HANDLE Q	600170 LEVER HANDLE N	600370 LEVER HANDLE SELF-CLOSING		
	MISC.	890063 SINGLE ST. ST.	890064 DOUBLE ST. ST. CHAIN	900075 CLAMP RING ½"	900086 CLAMP RING 1"	900189 CLAMP RING DN 10-20	900082 SYRINGE 10 ML

600825E EPDM 7.1X1.6	550184 FESTO					
800083 QC TC	800086 QC W9 WITH M4 HP	550057 KÄRCHER ADAPTER	600062 RUBBER CAP	900045 QC SYRINGE INJECTION	550002 PTFE QC 0.5M	550003 PTFE QC 1.0M
800014 ADAPTER TC/1"	900013 MINI CLAMP SPIKE	900096 ADAPTER HP/TC				800171 QC PTFE 10/8
900021 BLIND CAP	900047 TUBE PTFE 10/8	900087 GASKET EPDM ½"	900091 GASKET EPDM 1"	900092 GASKET EPDM 2"	900074 GASKET EPDM 3/4"	

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