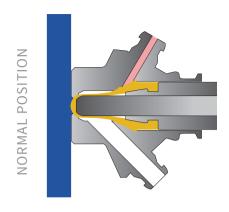
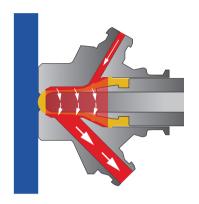
PRODUCT CATALOG 2020 KEOFITT SESAME



HOW IT WORKS

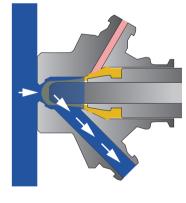


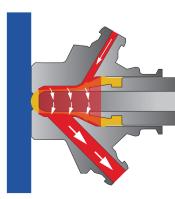


STEAM

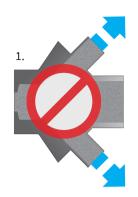
SAMPLE

STEAM

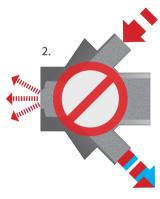




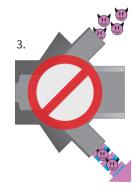
ADVANTAGES



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. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure). 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

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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	
AE BODIES	1/2" TRI-CLAMP	890006	890010	OnFequess	On requess	890013	890039	
SESAME	THREAD M16X1,5	0,1090,654	0, request	0, 189.0854	On toquest	0, request	On request	
	1/2" WELDING ENDS	890007	890019*	On Feducisz	On tequess	On requesse	0) request	

	CONNECT	INGOLD			
CLAMP 1" & 1½"	CLAMP 2"	THREAD	UNION DIN 11851	INGOLD 40 MM PORT LENGTH	INGOLD 50 MM PORT LENGTH
NA-CONNECT ASME/DIN 890021	890003	On request	890040	On toquest	on request
NA-CONNECT ASME/DIN 890022	890005	On request	On request	893105	893205
On request	O) request	On request	On request	O) request	O) request
On requess.	On request	JSƏMƏJ UO	On request	On requess.	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		
	PTFE	895541	895543	895544		

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	893141PTFE	893143PTFE	893144PTFE
	INGOLD 152 PTFE	893241PTFE	893243PTFE	893244PTFE

KEOFITT SESAME - PARTS & ACCESSORIES

	O-RINGS	400208 EPDM 60X3	400308 EPDM 42X3	880830 EPDM 20.35X1.78	550184 FESTO		
IES	MEMBRANES	890051 SILICONE	890052 EPDM	890055 PTFE	895531 PTFE (I40)	895532 PTFE (I52)	
SESAME PARTS & ACCESSORIES	FOR HOSE PIECE	800013 QC SPIKE	800058 COIL	800061 QC PLUG	800070 QC STEEL PIPE	800091 QC PTFE	800082 QC HOSE BARB 3/8
ME PARTS &	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
SESA	FOR VALVE HEADS	880255 TOOL FOR PTFE	890170 LEVER HANDLE Q	890370 LEVER HANDLE SELF-CLOSING 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 FOR SESAME VALVE	900021 MINI BLIND CAP
	W	700108 HP W9 F/WELDING	800052 HP/HP W9	900031 HP W9/ MALE THREAD M12X1			

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"	800171 QC ADAPTER HP/ THREAD	900096 ADAPTER HP/TC	900097 ADAPTER M4 HP/TC			
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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