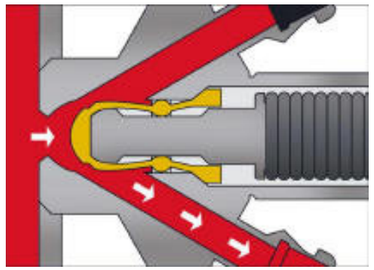
PRODUCT CATALOG 2020
KEOFITT CLASSIC W9

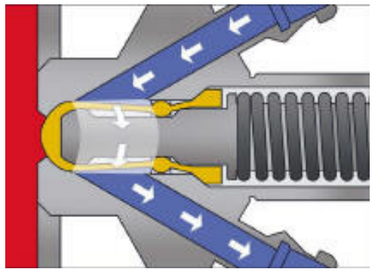
KEOFITT®
WORLD LEADERS IN STERILE SAMPLING™

HOW IT WORKS

SAMPLING



STERILIZATION



KEOFITT CLASSIC W9 SAMPLING VALVE

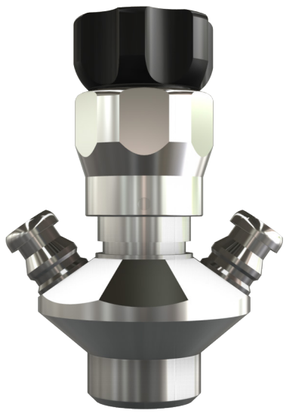
The KEOFITT CLASSIC W9 Sampling Valve is considered the father of all steam-sterilizable sampling valves. Refined through 40 years of experience it remains KEOFITT's most popular sampling valve. Designed for the sampling of medium viscosity products in the range of 0-1000 cP with particles less than 3 mm in diameter, it covers most needs for liquid sampling. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).

This valve is used in a range of industries such as brewery, dairy, pharmaceutical and bio-tech for products such as:

- Medical solutions
- Filtered Beer
- Creams and lotions
- Unprocessed milk

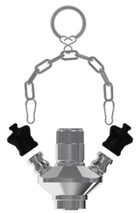
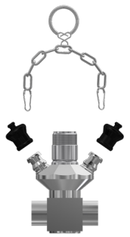
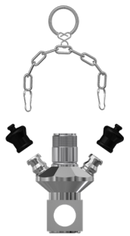
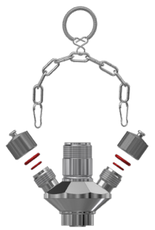
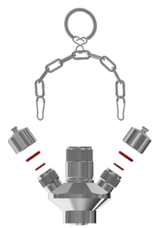
Besides the selection of the Valve Body and the Valve Head there are three different membrane materials to choose from: Silicone, EPDM and PTFE.

Accessories include quick couplings for the connection of tubing, piping and more.

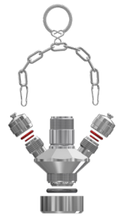


KEOFITT CLASSIC W9 SAMPLING VALVE - BODIES

W9 BODIES

	WELDING BODIES				
	TANK WELDING	PIPE WELDING 1”	PIPE WELDING NW25	IN-LINE VERTICAL	IN-LINE HORIZONTAL
HOSE PIECE	850001	 850011	850014	 850027*	 850028*
1/2” TRI-CLAMP	850006	850010	On request	On request	On request
THREAD M16X1,5	850015	 850016	 850018	On request	On request
1/2” WELDING ENDS	850007	850019	On request	On request	On request

* ON REQUEST ONLY!

	CONNECTION BODIES						
	VARIVENT Ø50	VARIVENT Ø68	MINI CLAMP	CLAMP 1” & 1½”	CLAMP 2”	CLAMP 3”	THREAD M28X1,5
HOSE PIECE	850008	850009	850036	850021	850003	850004	M28X1.5 850031 DIN 11851 DN 10 850040
1/2” TRI-CLAMP	850020	850013	850039	850022 850025	850005 850026	On request	
THREAD M16X1,5	On request	On request	On request	850024	On request	On request	 850037 M28X1.5
1/2” WELDING ENDS	On request	On request	On request	On request	On request	On request	

KEOFITT CLASSIC W9 SAMPLING VALVE - HEADS

W9 HEADS

	TYPE H TURN KNOB 0-10 BAR (FFKM 0-6 BAR)	TYPE H TURN KNOB W/. MICROPORT 0-10 BAR	TYPE K KEY RING 0-10 BAR (FFKM 0-6 BAR)	TYPE K KEY RING W/OPT. MICROPORT 0-10 BAR
SILICONE	600041	600048	600042	600049
EPDM	600041E	600048E	600042E	600049E
FFKM	600041F	*Not available*	600042F	*Not available*
PTFE	855541	*Not available*	855542	*Not available*

TYPE Q LEVER HANDLE 0-10 BAR (FFKM 0-6 BAR)	TYPE N PNEUMATIC 0-10 BAR (FFKM 0-6 BAR)	TYPE N PNEUMATIC, ADJUSTABLE 0-10 BAR (FFKM 0-6 BAR)	TYPE B NO SPRING 0-12 BAR(G)
600043	600044	600045	600047
600043E	600044E	600045E	600047E
600043F	600044F	600045F	600047F
855543	855544	855545	855547

KEOFITT CLASSIC W9 - PARTS & ACCESSORIES

W9™ PARTS & ACCESSORIES

O-RINGS	400208 EPDM 60X3	400308 EPDM 42X3	550184 FESTO	600825 SILICONE 7.1X1.6	600825E EPDM 7.1X1.6	800830 10.3X2.4 SILIC
MEMBRANES	600051 SILICONE	600052 EPDM	600251 SILICONE MP	600252 EPDM MP	600053 FFKM	850055 PTFE
FOR THREAD M16X1,5	700061 STEEL CAP	700070 TUBE FITTING WL	700071 TUBE FITTING PTFE	700084 BARB 4MM	700085 BARB 6MM	700062 HP W9 16X1.5
FOR HOSE PIECE	550057 KÄRCHER ADAPTOR	600062 RUBBER CAP	800013 QC SPIKE	800058 COIL	800059 XL COIL	800070 QC STEEL PIPE
FOR MINI TRI-CLAMP	300021 CLAMP PTFE 10/8	550004 PTFE TC 0.5M	550005 PTFE TC 1.0M	800014 ADAPTER TC/1”	900013 MINI CLAMP SPIKE	900096 ADAPTOR W9/W15 HP/TC
FOR VALVE HEADS	600076 KEY RING	600149 BUSHING	600170 LEVER HANDLE Q/N	600255 TOOL PTFE	600370 LEVER HANDLE SELF-CLOSING	900018 TOMMY BAR
MISC.	600064 DOUBLE ST. ST. CHAIN	600066 SINGLE ST. ST. CHAIN	900022 NEEDLE	400166 PROXIMITY SENSOR	600266 PROXIMITY SENSOR	600267 PROXIMITMOUNTING KIT
	900047 TUBE PTFE 10/8	900186 CLAMP RING 2”	900075 CLAMP RING 1/2”	900086 CLAMP RING 1”	900021 BLIND CAP	900076 BLIND CAP 1”

800830E EPDM 10.3X2.4	800859 SILICONE 7.5X2.5	900829 EPDM 21X4				
800077 EMERGENCY TOOL						
800061 QC PLUG	800082 QC HOSE BARB 3/8	800083 QC TC	800086 QC W9 WITH M4 HP	900045 QC SYRINGE INJECTION	550003 PTFE QC 1.0M	550002 PTFE QC O.5M
900097 ADAPTER M4 HP/TC				800091 QC PTFE	800171 QC PTFE M16X1.5	900031 HP MALE THREAD M12
700108 HOSE PIECE	800052 HOSE PIECE/ HOSE PIECE	800075 WELDING PIECE FOR PTFE	850840 PINOL SCREW	900008 SOCKET ALU-TANKS	900069 WICK FOR W9 VALVE MP	
550002.2 PTFE QC/TC O.5M	550003.2 PTFE QC/TC 1.0M	900092 GASKET EPDM 2”	900093 GASKET EPDM 3”	900074 GASKET EPDM 3/4”	900087 GASKET 1/2”	900091 GASKET EPDM 1”