



# **VALVE HEAD W9 TYPE H PTFE**

ART. NO. 855541

### **GENERAL**



The KEOFITT CLASSIC W9 Sampling Valve is the original and leading sterilizable sampling valve in the world. Used in all industries for decades. More than 320 standard valve configurations. 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: Threaded socket connection M22x1.5



Operation: Turn knob - spring loaded (opens clockwise)



Membrane: PTFE (#850055)

# **CERTIFICATION\***

- $\cdot$  EU EC 1935/2004  $\cdot$  EU EC 2023/2006  $\cdot$  EU EC 10/2011  $\cdot$  DK No. 1248 10/2018  $\cdot$  ATEX 2014/34/EU
- · PED 2014/68/EU · FDA CFR 21 §177.1550 · USP Class VI · Keofitt DoC

# **TECHNICAL DATA**

# **Material (process contact)**

· Membrane PTFE, WHITE (#850055)

### **Material (without process contact)**

· Steel parts AISI 303 (1.4305) / AISI 316L (1.4404)

· Knob PA6 (Black)

### **Membrane**

· Article PTFE, WHITE (#850055)

· Certification\* · EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011

 $\cdot$  DK No. 1248 10/2018  $\cdot$  FDA CFR 21 §177.1550  $\cdot$  USP Class VI

· ADI Free · Keofitt DoC

# **Pressure & Temperature**

 $\begin{array}{ll} \cdot \mbox{ Pressure} & \mbox{ 0 - 10 bar / 0 - 145 psi} \\ \cdot \mbox{ Temperature} & \mbox{ 1 - 150°C / 34 - 266°F} \end{array}$ 

· Air supply \_

# **Net Weight**

· kg/lbs 0.231 kg/0.508 lbs

### **Spareparts**

778541 PARTS FOR W9 HEAD 855541/42/43/47





<sup>94</sup> mm

<sup>\*</sup>For further information and download please visit www.keofitt.dk

# **KEOFITT CLASSIC W9 SAMPLING VALVE - BODIES**

KE	MA BODIES						ON B
OFI			HOSEPIECE	T/2" TRI-CLAMP	C, DX M GASHHT	T\5, METDING ENDS	ON REQUEST ONLY
TT CLASSIC		TANK WELDING Ø28	950001	900088	O SECONT	### ##################################	ONLY!
KEOFITT CLASSIC W9 SAMPLING VALVE - BODIES		PIPE WELDING 1"	110058	930010	SEGORE STORES	\$50028	
	WELDING BODIES	PIPE WELDING NW25	O	15 an to 1 40	STOOSE STOOSE	<sup>15</sup> anba, 40	-35
	•	IN-LINE VERTICAL	B50027	isanbajuo	25.00 bos 160	sanbar uo	
		IN-LINE HORIZONTAL	ES0028	isanbal un	25anbaluo	<sup>25</sup> anba <sub>l</sub> u <sub>O</sub>	×
							1
		VARIVENT Ø50	S800088	850020	ISAN BAJUO	Isanbar uo	\( \bar{\lambda} \)
		VARIVENT Ø68	0000s	850013	15011 to	<sup>ISƏNDƏJ</sup> UQ	
	E	MINI CLAMP	920038	850039	25anbasuo	sanbar uo	
	ON BODIES	CLAMP 1" & 1½"	850021	85022	C	ISANDAJ UO	. 25.
		CLAMP 2"	OC 30008	850028	15anbasun	ISANDAL UN	
		CLAMP 3"	980008	1501/be/UO	1501160 UO	ISANDAJ UO	
		TREAD	M28X1 5 850031 BDN 11851 DN 650040		BSO037 M2BXLS		

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