



# VALVE BODY W9 C1" W/ outlet 9,4 x 12,7

ART. NO. 850022.4

## **GENERAL**



The KEOFITT CLASSIC W9 Sampling Valve is the original and leading sterilizable sampling valve in the world. Used in all industries for decades. + 320 standard valve configurations. Unique serial no. for each valve ("E" = internal electro



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).



Cleaning/sterilizing: Between batches: Valve in open position: Cleanable by means of CIP using the detergent solution suitable for the actual process media (EHEDG certificate available). 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 (EHEDG test report available) or chemical SIP using a procedure appropriate to the actual circumstances. For further advice, please contact Keofitt.



The sampling valve can be used for any process sampling for microbiological, chemical and/or physical analysis.

## **FEATURES**



Installation: Clamp connection 1"/NA (DIN)



Inlet / Outlet: Welding end



Operation: Depending on choice of valve head

# **CERTIFICATION\***

 $\cdot$  3.1 Material Certificate  $\cdot$  EHEDG CIP  $\cdot$  Conforms to 3-A  $\cdot$  EU 1935/2004  $\cdot$  Ra Cert. incl. measurements

# TECHNICAL DATA

#### **Material (product contact)**

· Steel parts W 1.4410

#### **Material (without product contact)**

W 1 4410 · Steel parts

AISI 316L (1.4404) · Steel parts

#### **Surface Treatment**

Electropolished Ra <= 1.2 µm Outside Electropolished Ra <= 0.5 µm · Inside (wetted surface) Electropolished Ra <= 0.5 µm · Process connection

#### **Pressure & Temperature**

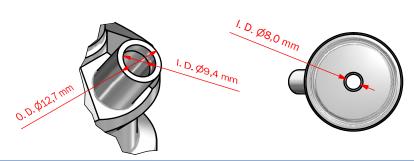
· Pressure Depending on choice of valve head · Temperature Depending on choice of valve head · Air supply Depending on choice of valve head

#### **Net Weight**

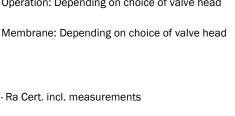
0,399 kg/0,879 lbs · Kg/lbs

# **Spareparts**

NOT APPLICABLE







M22x1.5

Type B No spring 0-12 bar(g)		600047		600047E		855547
Type N Lever handle Pneumatic		600044		600044E		855544
Type Q Lever handle		600043		600043E		855543
Key Ring for valve head		920009		920009		920009
Type K Key ring with Microport option		600049		600049E	əlqe <sub>llene</sub> ło <sub>M</sub>	
Type K Key ring		600042		600042E		855542
Type H  Turn knob with  Microport option		600048		600048E	əlqe <sub>llene</sub> ło <sub>M</sub>	
Type H Turn knob		600041		600041E		855541
	Silicone		EPDM		ЭТГЧ	
M O HEVDS						