



VALVE BODY W9 C1"Welding outlet10,3x13,5

ART. NO. 850022.5

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

Membrane: Depending on choice of valve head

CERTIFICATION*

TECHNICAL DATA

Material (product contact)

· Steel parts **HASTELOY C22**

Material (without product contact)

HASTFLOY C22 · Steel parts AISI 316L (1.4404) · Steel parts

Surface Treatment

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

Electropolished Ra <= 0.5 µm Electropolished Ra <= 0.5 µm · Process connection

Pressure & Temperature

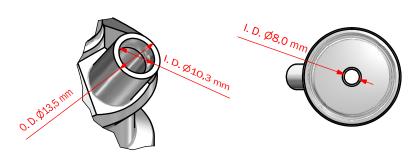
· Pressure Depending on choice of valve head · Temperature Depending on choice of valve head · Air supply Depending on choice of valve head

Net Weight

 $0.401 \, \text{kg} / 0.883 \, \text{lbs}$ · Kg/lbs

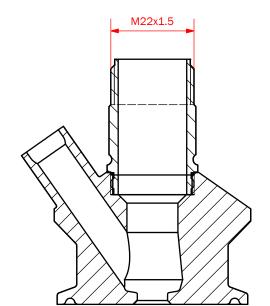
Spareparts

NOT APPLICABLE





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



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 _{llene} ło _M	
Type K Key ring		600042		600042E		855542
Type H Turn knob with Microport option		600048		600048E	əlqe _{llene} ło _M	
Type H Turn knob		600041		600041E		855541
	Silicone		EPDM		ЭТГЧ	
M O HEVDS						