



VALVE BODY W9 TYPE P

ART. NO. 850011

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 polish).



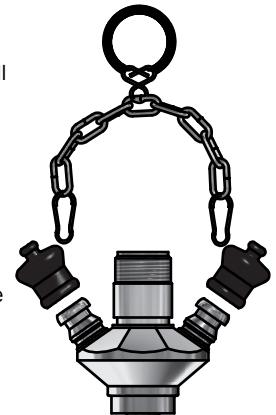
Valve body designed for sampling of liquids with a viscosity of up to approx. 1.000 cP containing no particles larger than Ø3 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



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: Pipe welding



Inlet / Outlet: Hose piece



Operation: Depending on choice of valve head



Membrane: Depending on choice of valve head

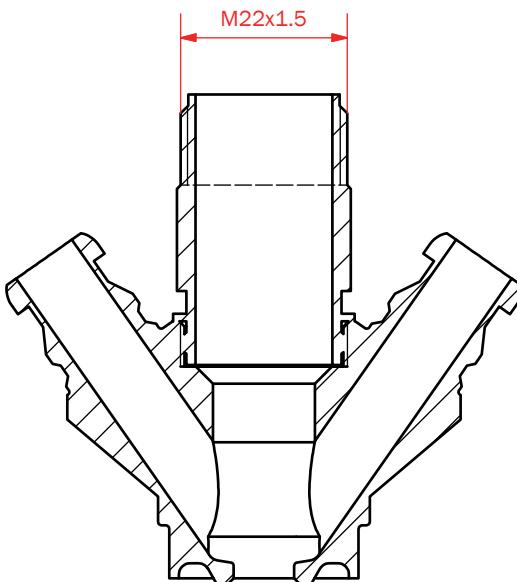
CERTIFICATION*

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

TECHNICAL DATA

Material (product contact)

- Steel parts AISI 316L (1.4404)



Material (without product contact)

- | | |
|-------------------------|---------------------------|
| · Steel parts | AISI 316L (1.4404) |
| · Rubber cap | EPDM (FDA · EU 1935/2004) |
| · Stainless steel chain | AISI 316L (1.4404) |

Surface Treatment

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

Pressure & Temperature

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

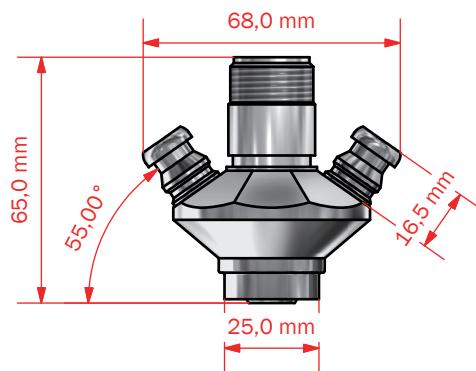
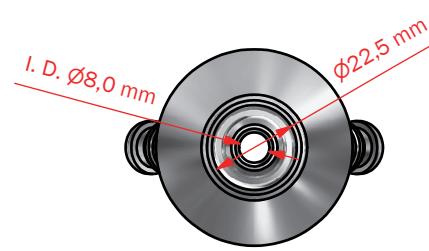
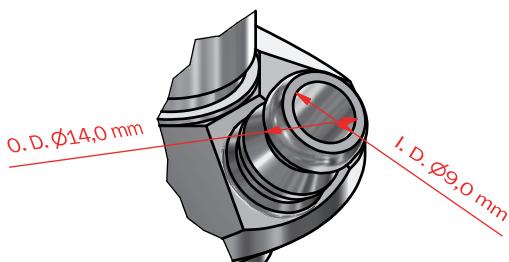
Net Weight

- Kg/lbs 0,301 kg / 0,66 lbs

Spareparts

778501

SPARE PARTS FOR W9 850001/03/11/14/21/36



Type	W9 HEADS	PTFE	EPDM	Silicone	Type H Turn knob	Type H Turn knob with Micropot option	Type K Key ring	Type K Key ring with Micropot option	Type Ring for valve head	Type Q Lever handle	Type N Lever handle Pneumatic	Type B No spring 0-12 bar(g)
600041												
600042												
600043												
600044												
600045												
600046												
600047												
600048												
600049												
600049E												
600042E												
600048E												
600041E												
855541												
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W9 HEADS