



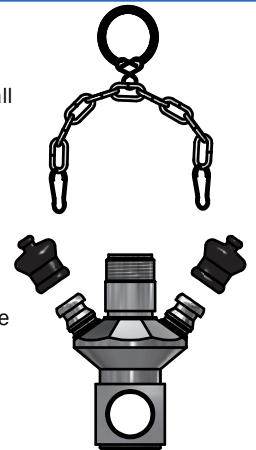


W9 IN-LINE HORIZONTAL ON REQUEST ONLY!

ART. NO. 850028

GENERAL

-  The KEOFIT 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.
-  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).



FEATURES

-  Installation: In-line pipe welding - horizontal
-  Operation: Depending on choice of valve head
-  Inlet / Outlet: Hose piece
-  Membrane: Depending on choice of valve head

CERTIFICATION*

· Conforms to 3-A · EHEDG CIP · 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 (black)
· Stainless steel chain Stainless steel

Surface Treatment

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

Pressure & Temperature

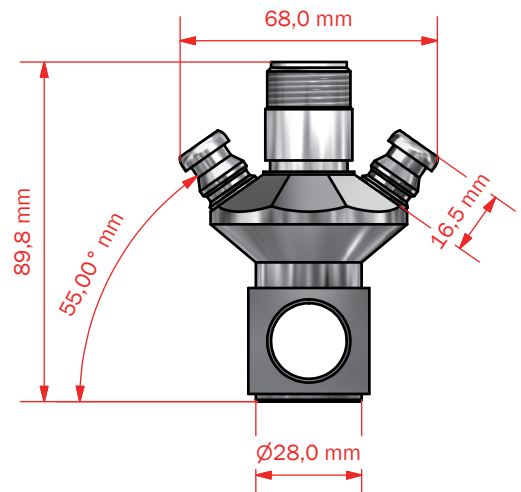
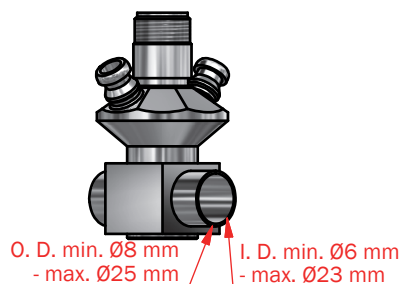
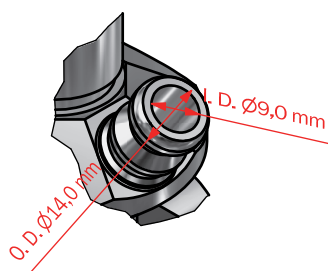
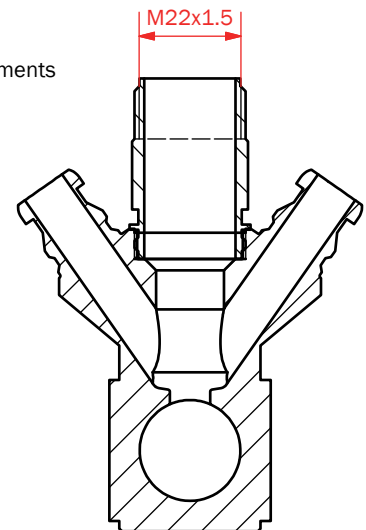
· Pressure Depending on choice of valve head
· Temperature Depending on choice of valve head
· Air supply Depending on choice of valve head

Net Weight

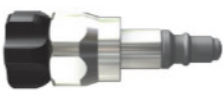




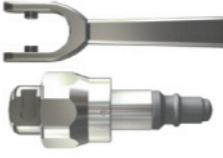

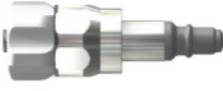

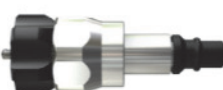
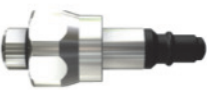




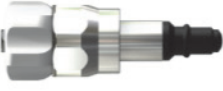

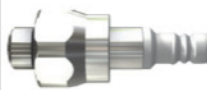

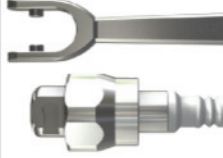


· Kg/lbs 0,467 kg / 1,03 lbs

Spareparts

778501 PARTS FOR W9 850001/03/11/14/21/27/28/36



W 9 HEADS

| | Type H Turn knob | Type H Turn knob with Microport option | Type K Key ring | Type K Key ring with Microport option | Key Ring for valve head | Type Q Lever handle | Type N Lever handle Pneumatic | Type B No spring 0-1.2 bar(g) |
|----------|---|--|---|--|---|---|---|---|
| Silicone |  600041 |  600048 |  600042 |  600049 |  600076 |  600043 |  600044 |  600047 |
| EPDM |  600041E |  600048E |  600042E |  600049E |  600076 |  600043E |  600044E |  600047E |
| PTFE |  855541 | <i>Not available</i> |  855542 | <i>Not available</i> |  600076 |  855543 |  855544 |  855547 |