

VALVE BODY W9 TYPE P W/TC



ART. NO. 850010

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.

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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.



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: Pipe welding

Inlet / Outlet: Mini Tri-Clamp

CERTIFICATION*

· EU EC 1935/2004 · EU EC 2023/2006 · DK No.822 06/2013 · 3-A Certificate · 3.1 Material Certificate · Ra Certificate

· ATEX 94/9/EC & 2014/34/EU · PED 2014/68/EU · EHEDG (2007) · Keofitt DoC

TECHNICAL DATA

Material (product contact)

· Steel parts AISI 316L (1.4435 BNII)

Material (without product contact)

· Steel parts

AISI 316L (1.4435 BNII) / AISI 316L (1.4404)

Surface Treatment

· Outside

Inside (wetted surface)
Process connection

Electropolished Ra <= 1.2 μm Electropolished Ra <= 0.5 μm Electropolished Ra <= 0.5 μm

Pressure & Temperature

- Pressure
- Temperature
- · Air supply

Net Weight

· kg/lbs

Depending on choice of valve head

Depending on choice of valve head Depending on choice of valve head

N/A /0,85 lbs

Spareparts

NOT APPLICABLE



Operation: Depending on choice of valve head

Membrane: Depending on choice of valve head





KEOFITT CLASSIC W9 SAMPLING VALVE - HEADS

Type B No spring 0-12 bar(g)	00047		60047F	855547
Type N Pneumatic, Adjustable 0-6 bar			600045F	
Type N Presumatic 0-6 bar				
Type Q Lever handle			Econoration of the second seco	BBBBB
Type K Køy ring with Microport option	4 () () () () () () () () () (OF BURNES	91991/BAB JON
Type K Kay ring	00042		600042F	
Type H Turn knob with Microport option	60000	Booodage	OLD OLI BAD JON	ON ON ON ON
Turn kneb	1 0009		BOOO41F	
	Silicone	EPDM	EEKM	BITE
M9 HEVDS				