

# **VALVE BODY W9 VARIVENT Ø50 MINITRI-CLAMP**

# **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\*.





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: Varivent Ø50 connection



Inlet / Outlet: 1/2" Clamp DIN 32676:2009-05 Table 4 Row C



· EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018 · 3-A Certificate · 3.1 Material Certificate · Ra Certificate · ATEX 2014/34/EU · PED 2014/68/EU · Keofitt DoC

## **TECHNICAL DATA**

### Material (process contact)

· Steel parts
$\cdot$ O-ring

### AISI 316L (1.4404)

- EPDM, BLACK (#400308) · EU EC 1935/2004 · EU EC 2023/2006 · DK No. 1248 10/2018
- · FDA CFR 21 §177.2600 · USP Class VI · ADI Free · Keofitt DoC

### Material (without process contact)

· Steel parts

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

### **Surface Treatment**

Outside

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

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

Depending on choice of valve head

Depending on choice of valve head

Depending on choice of valve head

### **Pressure & Temperature**

- · Pressure
- Temperature
- · Air supply

### **Net Weight**

· kg/lbs

**Spareparts** 

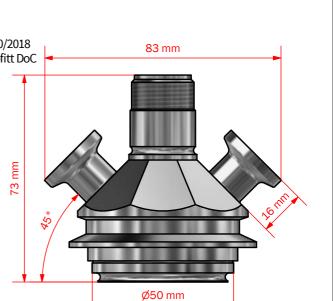
\*For further information and download please visit www.keofitt.dk



0.606 kg/1.335 lbs







Operation: Depending on choice of valve head

Membrane: Depending on choice of valve head

KEOFITT A/S reserves the right to change technical data without notice! Valid version of the data sheets is available on www.keofitt.dk.



ART. NO. 850020

# **KEOFITT CLASSIC W9 SAMPLING VALVE - HEADS**

Type B No spring 0-12 bar(g)				
Type N Preumatic, Adjustable 0-6 bar				
Type N Procumatic 0-6 bar				
Type Q Lever handle	C00003			
Type K Kay ring with Microport option	<b>600049</b>		DIQ OT OND JON	old Blord Joh
Type K Key ring			470000 AZ PO000	§
Turn knob with Microport option			olden ever john	OIGBIELD JOH
Type H Turn knob	<b>1</b> 70000		Throom	
	sincolli2	EPDM	EEKW	PTFE