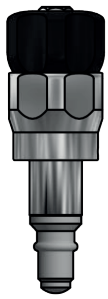
KEOFITT
WORLD LEADERS IN STERILE SAMPLING™

VALVE HEAD W9 TYPE B

ART. NO. 600047

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.

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.
Not recommended for autoclave due to plastic parts.

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: Threaded socket connection M22x1.5

Membrane: Silicone (#600051)

Operation: Turn knob - no spring (opens counterclockwise)

CERTIFICATION*

Valve head:	EU EC 1935/2004 · EU EC 2023/2006 · DK No 681 25/05/20 · 3-A Certificate · ATEX 2014/34/EU · PED 2014/68/EU · FDA CFR 21 §177.2600 · USP Class VI · Keofitt DoC.
Membrane:	EU EC 1935/2004 · EU EC 2023/2006 · DK No 681 25/05/20 · FDA CFR 21 §177.2600 · USP Class VI · REACH · RoHS · ADI Free · Keofitt DoC.

TECHNICAL DATA

Material (process contact)

Membrane:	Silicone, grey (#600051)

Material (without process contact)

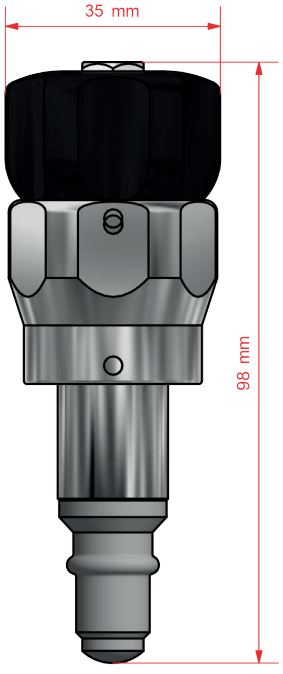
Steel parts:	AISI 303 (1.4305) / AISI 316L (1.4404)
Knob:	PA6 (black) / PTFE

Pressure & Temperature

Pressure:	0 - 12 bar / 0 - 174 psi
Temperature:	1 - 130°C / 34 - 266°F
Air supply:	-

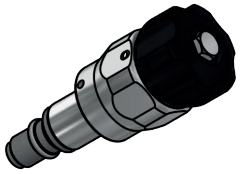
Net weight

Kg/lbs:	- kg / - lbs



SPARE PARTS

#776041	Parts for W9 head 600041/42/43/47



*For further information and downloads please visit www.keofitt.dk

Updated 25-01-2024