



VALVE HEAD W25 TYPE N PTFE

ART. NO. 875544

GENERAL



The KEOFITT CLASSIC W25 Sampling Valve is the largest KEOFITT sterilizable sampling valve. Designed for very high viscosity sampling. 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.

Autoclavable.



Designed for sampling of liquids with a viscosity of up to approx. 250.000 cP containing no particles larger than Ø17 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



Manufacturer of the DCX3/DCX4 pneumatic actuator is Definox. For further details visit www.definox.com. The actuator can be mounted with the Definox ICS control top.

FEATURES



Installation: Clamp connection (clamp ring included, #900187)



Operation: Pneumatically operated



Membrane: PTFE (#870055)



· EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011 · DK No. 1248 10/2018 · ATEX 2014/34/EU

· PED 2014/68/EU · FDA CFR 21 §177.1550 · USP Class VI · Keofitt DoC

TECHNICAL DATA

Material (process contact)

· Membrane PTFE, WHITE (#870055)

Material (without process contact)

· Steel parts AISI 316L (1.4404) / AISI 304 (1.4301)

Membrane

· Article PTFE, WHITE (#870055)

· Certification* · EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011

 \cdot DK No. 1248 10/2018 \cdot FDA CFR 21 §177.1550 \cdot USP Class VI

· ADI Free · Keofitt DoC

Pressure & Temperature

Pressure 0 - 6 bar / 0 - 87 psi
 Temperature 1 - 150°C / 34 - 302°F
 Air supply 4.5 - 8 bar / 65 - 116 psi

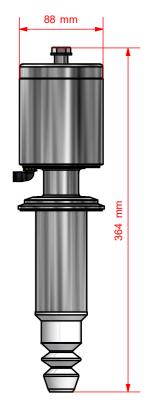
Net Weight

· kg/lbs 3.728 kg/8.212 lbs

Spareparts

778747 PARTS FOR W25 HEAD 875547/44









KEOFITT CLASSIC W25 SAMPLING VALVE - BODIES