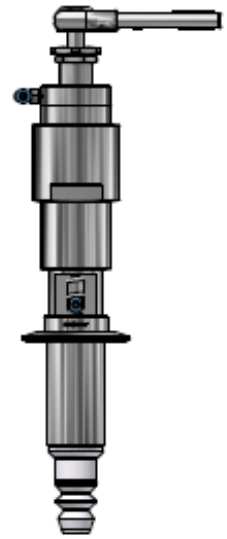


VALVE HEAD W15 TYPE N 2-STEP/ADJUSTABLE PTFE

ART. NO. 865546

GENERAL

- The KEOFIT CLASSIC W15 Sampling Valve is designed for high viscosity sampling such as fruit pulp etc. Design based on the original KEOFIT and based on one-piece-construction. 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 KEOFIT. Autoclavable.
- Designed for sampling of liquids with a viscosity of up to approx. 50.000 cP containing no particles larger than Ø8 mm. Sampling of more viscous liquids is possible, only will it take longer (depending on process pressure).



FEATURES

- Installation: Clamp connection (clamp ring included, #900186)
- Membrane: PTFE, white (#860055)
- Operation: Pneumatically operated / Lever handle (#600170)
Spring closed - when not pressurized.

CERTIFICATION*

- Valve head: EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011 · DK No 681 25/05/20 · 3-A Certificate ·
*ATEX 2014/34/EU (without sensor) · PED 2014/68/EU · FDA CFR 21 §177.1550 · USP Class VI · KEOFIT DoC PTFE
- Membrane: EU EC 1935/2004 · EU EC 2023/2006 · EU EC 10/2011 · DK No 681 25/05/20 · FDA CFR 21 §177.1550 · USP Class VI · ADI Free · KEOFIT DoC PTFE

TECHNICAL DATA

Material (process contact)

Membrane: PTFE, White (#860055)

Material (without process contact)

Steel parts: AISI 316L (1.4404)

Lever handle: AISI 316L (1.4404)

Pressure & Temperature

Pressure: 0 - 10 bar / 0 - 145 psi

Temperature: 1 - 150°C / 34 - 302°F

Air supply: 4 - 7 bar / 58 - 101 psi



ATEX (without sensor)

II 2 G Ex h IIB T4 Gb

II 2 D Ex h IIIC T135°C Db

* ia (Intrinsic Safety): Within ATEX, "ia" means a type of intrinsically safe electrical equipment.

The customer must install in accordance with EN 60079-17

Net weight

Kg/lbs: 2.01 kg / 4.43 lbs

SPARE PARTS

- #860055 Membrane PTFE W15
- #778644 Parts for W15 head 865544

ACCESSORIES

- #600266.3 * PROXIMITY SENSOR (ATEX)
- #600266.4 PROXIMITY SENSOR (NOT ATEX)

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

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

