









10 PACK MEMBRANE 140 SILICONE

ART. NO. 310051

GENERAL



KEOFITT has the widest selection of spare parts and accessories to complete your sampling system



Compatible with all KEOFITT I40 valve heads with silicone & EPDM membrane



The patented membrane design is an essential part of the hygienic design of the KEOFITT sampling valves



It allows for optimal exposure to CIP and SIP media while also integrating the capacity to remove the membrane from the valve body without the use of tools

FEATURES



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CERTIFICATION*

FDA · USP · EU 1935/2004

TECHNICAL DATA

Type: Silicone (QBF-65 - grey)

Hardness (°Sha): 70 ±3

Tensile strength (MPa): Min. 8,5

Elongation at break (%): 550 ±80

Density (g/cm3): 1,19 ±0,01

Range of temperature in dry atmospheric air (°C/°F): $-60^{\circ} - +200^{\circ}$ C / $-140^{\circ} - +392^{\circ}$

Compression set, DIN 53517, 24h/175°C (%): Max. 25

Wear resistance:

Tear resistance:

Resistance to weather and ozone:

Resistance to hydrolysis (water and steam):

Resistance to chemicals (acids/bases):

Resistance to mineral oil and gas:

Less suitable

Less suitable

Less suitable

Not suitable

LIFE TIME

Average life time of a Silicone membrane is 2-3 months - to be determinated by user.

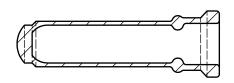
SIP/CIP temp. max.: 121°C / 250°F

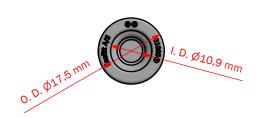
Steam pressure: 0 - 2 bar (g) / 0 - 29 psi (g) Process pressure: 0 - 6 bar (g) / 0 - 87 psi (g)

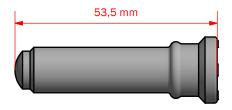
IP: NaOH or similar

Net Weight

 \cdot Kg/lbs 0,040 kg /0,09 lbs







MEM	BRANES INGOLD	40 MM
Silicone	EPDM	PTFE
310051	310052	310055
Part of valve head		
310041	310041E	315541
310043	310043E	315543
310044	310044E	315544
Part of spare part kit		
773141	773141EPDM	773141PTFE
773144	773144EPDM	773144PTFE