



10 PC MEMBRANE W9/MP SILICONE GREY

ART. NO. 600251

GENERAL



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



Compatible with all KEOFITT W9 valve heads with micro port option



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:

Very good
Resistance to Weather and Ozone:
Resistance to Hydrolysis (water and steam):
Resistance to Chemicals (acids/bases):
Resistance to mineral oil and gas:
Less suitable
Impermeability to air and gasses:

Not suitable

SERVICE LIFE

Average service life of a Silicone membrane is 2-3 months - actual life expectancy must be experimentally determined by the user.

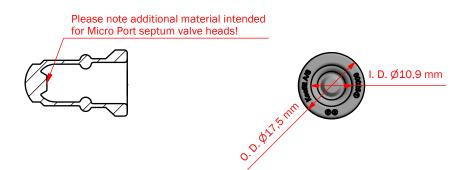
Temp. max.: 121°C / 250°F

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

CIP: NaOH or similar Samplex: 1-5 a day

Net Weight

 \cdot Kg/lbs 0,030 kg /0,07 lbs





MEMBRANES W9 w/MICRO PORT		
Silicone	EPDM	PTFE
600251	600252	Notavallable
Part of valve head		
600048	600048E	
600049	600049E	
Part of spare part kit		
776048	776048EPDM	