

10 PACK MEMBRANE W9 EPDM, BLACK/MP

ART. NO. 600252

GENERAL



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



Compatible with all KEOFIT W9 valve heads with micro port option



The patented membrane design is an essential part of the hygienic design of the KEOFIT 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:	EPDM (EPL-60 - black)
Hardness (°Sha):	61 ±3
Tensile strength (MPa):	Min. 16
Elongation at break (%):	400 ±50
Density (g/cm ³):	1,12 ±0,01
Range of temperature in dry atmospheric air (°C/°F):	-40° - +140°C / -40° - +284° F
Compression set, DIN 53517, 24h/175°C (%):	Min. 16
Wear resistance:	Very good
Tear resistance:	Very good
Resistance to Weather and Ozone:	Excellent
Resistance to Hydrolysis (water and steam):	Excellent
Resistance to Chemicals (acids/bases):	Very good
Resistance to mineral oil and gas:	Not suitable
Impermeability to air and gasses:	Less suitable

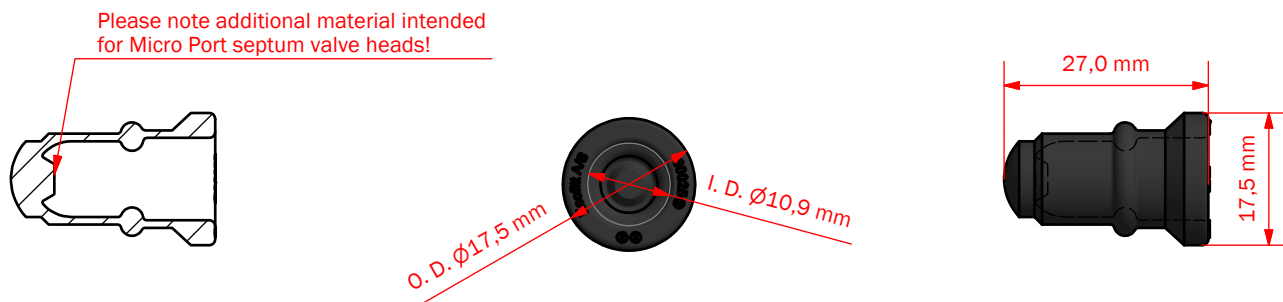
SERVICE LIFE

Average service life of an EPDM 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

· Kg/lbs 0,030 kg / 0,07 lbs



MEMBRANES W9 w/MICRO PORT

Silicone	EPDM	PTFE
 <p data-bbox="276 566 360 591">600251</p>	 <p data-bbox="756 566 841 591">600252</p>	<p data-bbox="1222 322 1323 488" style="transform: rotate(-45deg);"><i>Not available</i></p>

Part of valve head

600048	600048E	
600049	600049E	

Part of spare part kit

776048	776048EPDM	
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