

10 PACK MEMBRANE BUTYL FOR MICRO PORT

ART. NO. 900049

GENERAL



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



Compatible with all KEOFIT Micro Ports



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



Compatible with all KEOFIT Micro Ports

CERTIFICATION*

FDA · USP · EU 1935/2004

TECHNICAL DATA

| | |
|--|--|
| Type: | Butyl IIR (B402F - grey) |
| Hardness (°Sha): | 40 |
| Tensile strength (MPa): | 10,5 |
| Elongation at break (%): | 650 |
| Density (g/cm ³): | 1,30 |
| Compression set method B, ASTM D395B, 22h/70°C (%): | 25 |
| Range of temperature in dry atmospheric air (°C/°F): | -40°C - +110°C / -40°F - +230° (+121°C / +250° F for shorter periods, e.g. sterilization)* |
| Wear resistance: | N/A |
| Tear resistance: | Low |
| Resistance to weather and ozone: | Medium |
| Resistance to hydrolysis (water and steam): | N/A |
| Resistance to chemicals (acids/bases): | N/A |
| Resistance to mineral oil and gas: | Limited |
| Air and gas density: | N/A |

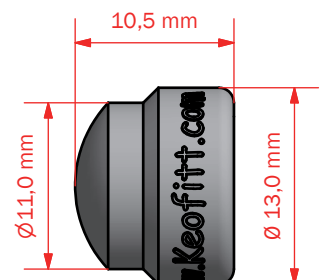
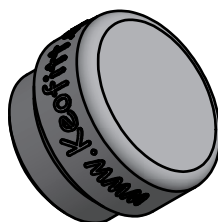
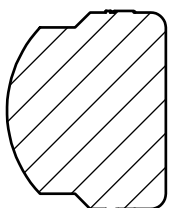
LIFE TIME

The MicroPort membrane can be pierced up to 20 times and can withstand 6 bar(g) maximum pressure. Please note with higher pressure each membrane can sustain fewer piercings. The risk of cross contamination increases with number of piercings.

| | |
|---------------------|--------------------------------|
| SIP/CIP temp. max.: | 121°C / 250°F |
| Process pressure: | 0 - 6 bar (g) / 0 - 87 psi (g) |

Net Weight

| | |
|----------|---------------------|
| · Kg/lbs | 0,020 kg / 0,04 lbs |
|----------|---------------------|



MEMBRANES MICRO PORT

| Silicone | Butyl | PTFE |
|----------------------|--|----------------------|
| <i>Not available</i> |  <p data-bbox="759 566 844 591">900049</p> | <i>Not available</i> |

Part of Micro Port

| | | |
|--|--------|--|
| | 840001 | |
| | 840009 | |
| | 840020 | |
| | 900014 | |
| | 900056 | |
| | 900057 | |

Part of spare part kit

| | | |
|--|--------|--|
| | 778401 | |
| | 778409 | |
| | 779056 | |