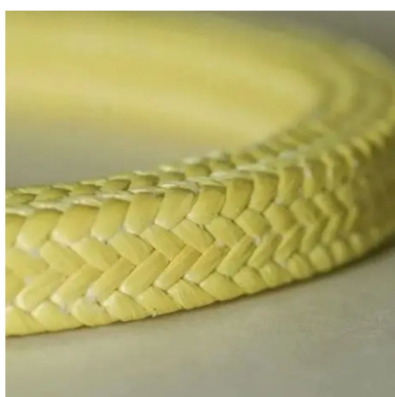


## Sealmax Style 907 - Aramid Impregnated with PTFE



**Sealmax Style 907** is braided from high-quality aramid fibres and impregnated with PTFE and a lubricant additive. It is extremely hard-wearing and offers good chemical resistance, high elasticity, and very low cold flow.

Compared to conventional packings, **Style 907** is suitable for handling severe media and higher-pressure conditions.

### Application Areas:

**Style 907** is designed for pumps operating in chemical, petrochemical, pharmaceutical, food and sugar industries, pulp and paper mills, and power stations. Suitable for granular and abrasive applications, including service in superheated steam, solvents, liquefied gases, sugar syrups, and other abrasive fluids.

### Application Media:

**Style 907** is suitable for abrasive fluids, superheated steam, solvents, liquefied gases, sugar syrups, and similar media.

### Benefits:

**Style 907** has high durability and abrasion resistance which makes it suitable for a wide range of industrial applications.

### Limitations:

**Style 907** is not suitable for highly concentrated acids, caustic solutions, alkali metals, and oxygen service.

### Recommendation:

Minimum shaft hardness of 60 HRC.

### OPERATING LIMITS

|                        | ROTATING              | RECEIPROCATING | STATIC  |
|------------------------|-----------------------|----------------|---------|
| <b>Pressure</b>        | 25 bar                | 200 bar        | 250 bar |
| <b>Shaft Speed</b>     | 18 m/s                |                |         |
| <b>Density</b>         | 1.4 g/cm <sup>3</sup> |                |         |
| <b>Temperature</b>     | -100°C to +280 °C     |                |         |
| <b>PH Range</b>        | 2 to 12               |                |         |
| <b>Sizes Available</b> | 5mm to 25mm           |                |         |
| <b>Spool Size</b>      | 1 / 2 / 5 Kgs         |                |         |

All technical data and recommendations are given based on our experience. However, we assume no liability whatsoever. All data and values must be verified by the user, as the effectiveness of a seal can only be accurately judged by evaluating all data parameters directly on site. The stated parameters of all packing styles are approximate and may be influenced if occurring together. We suggest you to contact us in case of any special applications.



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