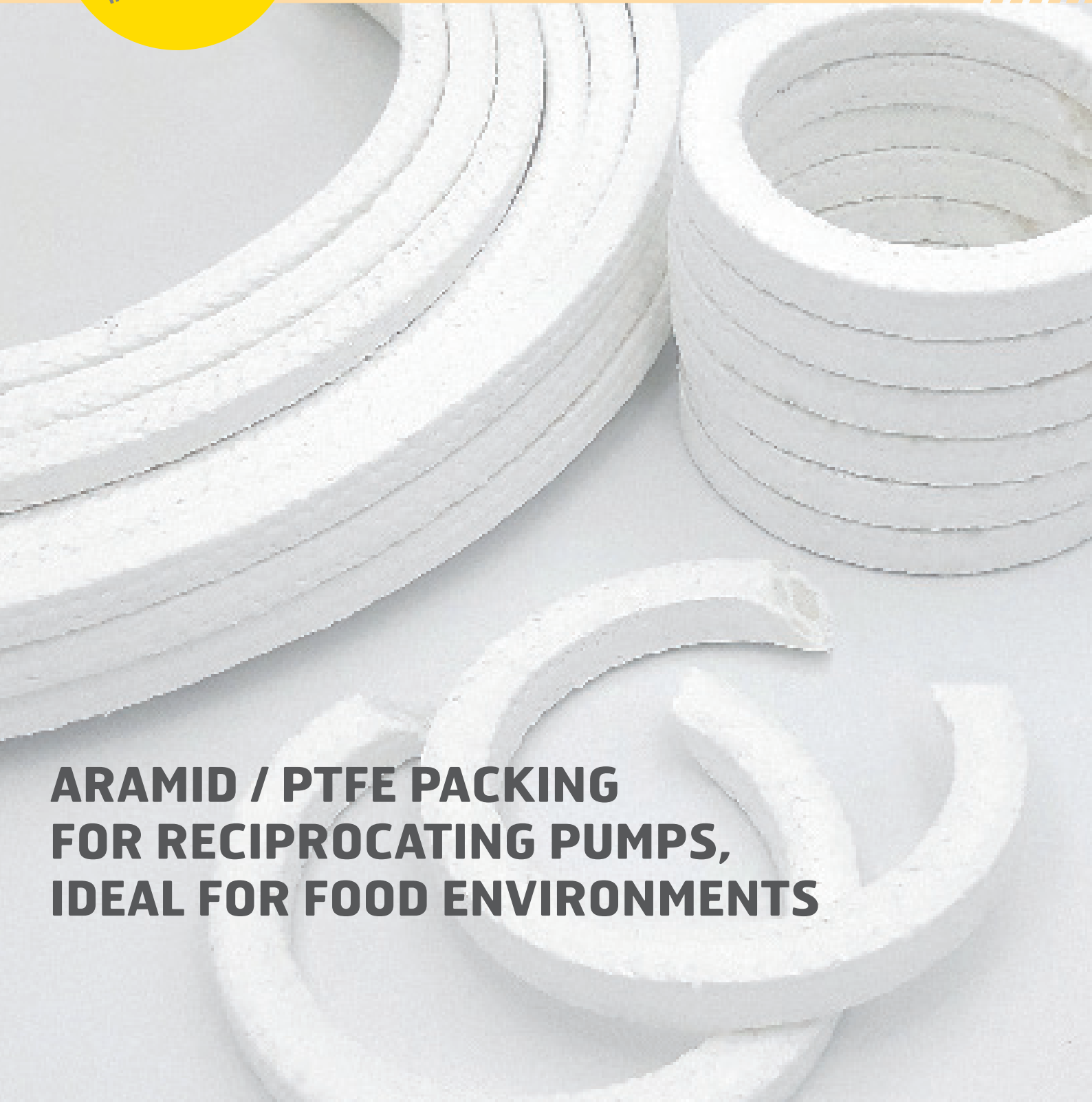




PACKINGS & RINGS

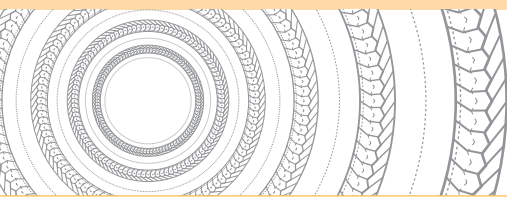
LATTYflon 5706



**ARAMID / PTFE PACKING
FOR RECIPROCATING PUMPS,
IDEAL FOR FOOD ENVIRONMENTS**



FOOD



LATTYflon 5706

PACKINGS & RINGS

Aramid /PTFE packing, used in reciprocating pump glands in the food industry.

Characteristics

- ▶ A dense packing made from white meta-aramid yarns impregnated throughout with polytetrafluoroethylene (PTFE) and PTFE silk yarns before braiding
- ▶ The whole is impregnated with a PTFE dispersion during braiding

Advantages

- ▶ The meta-aramid yarns give it exceptional mechanical strength,
- ▶ PTFE threads reduce friction between the shaft and the sleeve,
- ▶ Resistant to hydrolysis and abrasion,
- ▶ For a long lifespan of the packing/sleeve combination, we recommend a surface treatment of the sleeve,
- ▶ Silicon-free packing.

Equipment

- ▶ Reciprocating pumps,
- ▶ Homogenisers,
- ▶ Stirrers,
- ▶ Mixers,
- ▶ Powder conveyors.

Parameters (not associated)

- ▶ Temperature: -200 to +200° C
- ▶ Pressure: 1000 bars
- ▶ Speed: < 1 m/s
- ▶ pH: 2-13

Industries

- ▶ Food processing
- ▶ Pharmaceuticals
- ▶ Sugar

Fluids

- ▶ Abrasive media
- ▶ Solids-laden media

Approval

- ▶ EC 1935-2004

Dimensions

- ▶ Available in square section from 6 to 20 mm.
- ▶ On request, available as preformed rings.



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