

# Garlock

SEALING TECHNOLOGIES®

an EnPro Industries company

## STYLE 1850

Style 1850 is produced from KYNOL\* fibers by blending continuous KYNOL filaments with KYNOL staple fibers on the surface of each yarn. The yarns as well as the finished braid are impregnated with PTFE dispersion via Garlock's single-end coating process to make a tough, chemically resistant pump packing. The finished braid is also coated with a high temperature break-in lubricant.

<b>TEMPERATURE</b>	-170°F to +500°F -110°C to +260°C
<b>PH RANGE</b>	1 - 13**
<b>SHAFT SPEED</b>	To 2000 ft/min.
<b>PRESSURE</b>	To 500 psi (35 Bar) Rotary/Centrifugal
<b>CONSTRUCTION</b>	LATTICE BRAID®

**\*\*Should not be used in hot concentrated sulfuric or nitric acids or bases greater than 10% concentration.**

\*KYNOL - Trademark of American KYNOL, Inc.

KYNOL is a tradename for novoloid fibers. Novoloid Fibers are thermo-set organic fibers made from novolac resin, one of the two main types of phenolic resins.