

NEBCO™ STYLE 201 AKII®

New England
BRAIDING
COMPANY INCORPORATED Since 1979



Description

NEBCO™ Style 201 AKII® Hydropacking® is manufactured from an expanded PTFE/Graphite composite as its primary yarn with pure PTFE yarn reinforcing fibers that are braided in diagonally opposed corners to provide extrusion resistance for pump and valve service.

This ensures the maximum amount of desired primary sealing yarn is used and reduces the secondary reinforcement yarn to obtain the best seal possible.

With no break-in lubricant this style is virtually shrink-free.

Specifications

- pH range: 1-13 (except strong oxidizers).
- Surface speeds to: 3,000 FPM (15.2 m/s).
- Pressure to: 6,000 PSI (413 bar) reciprocating service.
500 PSI (34 bar) rotating service.
- Temperatures from:
-400°F (-240°C) to 500°F (260°C).
- Extrusion resistant.
- Expanded ePTFE/graphite & PTFE reinforced Hydropacking®.

Applications & Services

APPLICATIONS: Includes both rotating and rising stem valves, agitators, blenders and both reciprocating and rotating pumps.

SERVICES: Includes all chemicals except strong oxidizers such as aqua regia, red fuming nitric acid & oleum.

*Style 201 AKII® Hydropacking® should not be used to seal molten alkali metals or solutions containing free halides.



ANTI-KEystone® II construction.

HYDROPACKING® configuration

Please see our ANTI-KEystone® II and our HYDROPACKING® flyers for more information on our unique technology.

Contact Us

To Learn More About Our Unique Products

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