

NEBCO™ STYLE 202 AKII®

New England
BRAIDING
COMPANY INCORPORATED Since
1979



Description

NEBCO™ Style 202 AKII® Hydropacking® is manufactured from expanded PTFE/graphite composite fibers as the primary sealing yarn with PTFE fluorocarbon fibers blended with a small percentage of aramid reinforcing fiber.

These reinforcement fibers 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.

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 & PTFE/aramid fiber reinforced Hydropacking®.

Applications & Services

APPLICATIONS: Includes both reciprocating and rotating pumps, agitators, blenders, mixers, bleach and brown stock washers, and knife gates and rising and rotating stem valves

SERVICES: Includes general services such as acids, bases, gasses, oils, black, green, red and white pulping liquors, paper stock and other water-based fluids.

*Style 202 AKII® should not be used to seal molten alkali metals, solutions containing free halides, or strong oxidizers such as aqua regia, red fuming nitric acid & oleum.



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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