

NEBCO™ STYLE 201 AF AKII®

New England
BRAIDING
COMPANY INCORPORATED Since 1979



Description

NEBCO™ Style 201 AF AKII® Chemstop™ Vibradamp® Hydropacking® is the chemically resilient core version of our Style 201. It is manufactured from an expanded PTFE/Graphite composite as its primary yarn with pure PTFE yarn reinforcing fibers on the corners, with strategically placed AFLAS® cores.

The 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.

The resilient elastomeric cores and our densely braided ANTI-KEystone® II design can help reduce the leakage and gland adjustments where shafts on pumps and other equipment are out-of-round, vibrate or are subject to impact.



HYDROPACKING®
configuration

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

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: -65°F (-53°C) to 400°F (204°C).
- Extrusion resistant.
- Chemical resistant rubber cores.
- 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 AF AKII® should not be used to seal molten alkali metals or solutions containing free halides.

Contact Us
To Learn More About Our Unique Products

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