

# NEBCO™ STYLE 102 SC AKII®

*New England*  
**BRAIDING**  
COMPANY INCORPORATED Since  
1979

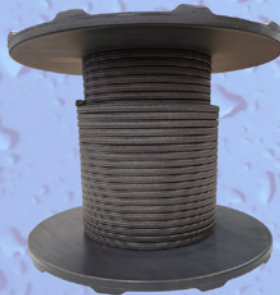


## Description

NEBCO™ Style 102 SC AKII® Blackjack® Vibradamp® is the resilient core version of our Style 102. This packing is manufactured from 100% GORE® GFO® fibers, with strategically placed silicone cores.

Expanded PTFE filaments encapsulate submicron sized graphite particles which provide a graphite running surface after start-up. An inert break-in lubricant reduces burnout in difficult start-up situations.

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



With genuine W.L. Gore® fibers and New England Braiding's ANTI-KEYSTONE® II technology, Style 102 SC AKII® Blackjack® Vibradamp® is a winning combination.

## Specifications

- pH range: 3-11(except strong oxidizers).
- Surface speeds to: 4,200 FPM (21.3 m/s).
- Pressure to: 2,000 PSI (137 bar).
- Temperatures from:  
-40°F (-40°C) to 400°F (204°C).
- Does not harden.
- Easy to install, resists fraying when cut.
- Oriented virgin ePTFE highly infused with ultra-pure graphite powder, with an inert lubricant.



## Applications & Services

**APPLICATIONS:** High-speed pumps, valves, mixers, extruders, agitators, blenders, or any other equipment with rotating or reciprocating shafts.

**SERVICES:** Unbleached paper stocks, water, oils, pulping liquors, acids and bases, and other chemical solutions.

\*Style 102 SC 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.

## Contact Us

To Learn More About Our Unique Products

Telephone: 603-669-1987

Email: [nebco@anti-keystone.com](mailto:nebco@anti-keystone.com)

Web: [www.anti-keystone.com](http://www.anti-keystone.com)

Physical Address:

610 Gold Street, Manchester, NH 03103

