NEBCO™ STYLE 7800 AF AKII®



Description

NEBCO™ Style 7800 AF AKII® Chemstop™ Vibradamp® is the chemically resilient core version of our Style 7800. It is manufactured from exfoliated graphite with continuous filament graphite yarn used on the corners for extrusion resistance and strategically placed AFLAS® cores. This style is a self-lubricating packing that can help extend the shaft or sleeve life. It is made with no fillers or binders.

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.

Style 7800 AF AKII® may only be run "flush free" if certain conditions are met & within its specifications.



Specifications

- pH range: 1-13 (except strong oxidizers).
- Surface speeds to: 5,100 FPM (25.9 m/s).
- Pressure to: 5,000 PSI (344 bar).
- Temperatures to: -65°F (-53°C) to 400°F (204°C).
- Chemical resistant rubber cores.
- Exfoliated graphite base material.
- Continuous filament graphite yarn reinforced corners.

Applications & Services

APPLICATIONS: Ideally suited for boiler feed pumps, condensate pumps, refiners, agitators, mixers & hydropulpers. In addition, vacuum pumps, fire pumps, fly-ash pumps & soot blowers.

SERVICES: Applicable for use in most services including acids, bases, oils, solvents and water-based solutions.

*Style 7800 AF 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
Web:www.anti-keystone.com
Physical Address:
610 Gold Street, Manchester, NH 03103



