

NEBCO™ STYLE 120-PB AKII®

New England
BRAIDING
COMPANY INCORPORATED Since 1979



Description

NEBCO™ Style 120-PB AKII® Vibradamp® is the resilient core version of our Style 120-P. It is manufactured from a yarn that is a 100% mix of PTFE fiber and dispersion. This style incorporates Buna rubber core material and is non-toxic and non-marking.

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

Style 120-PB AKII® Vibradamp® can be used in the food service and pharmaceuticals industries and in specific applications in other industries.

Specifications

- pH range: 2-13 (except strong oxidizers).
- Surface speeds to: 1,200 FPM (6 m/s).
- Pressure to: 1,500 PSI (103 bar).
- Temperatures from:
-65°F (-53°C) to 400°F (204°C).
- White in color.
- Non-staining.
- PTFE yarn used in Style 120-PB complies with Title 21 CFR 177.1550 (Perfluorocarbon resins). The lubricant complies with Title 21 178.3570 (lubricants) for USDA incidental food contact. The Buna cords comply with Title 21 177.2600 (rubber polymers).

Applications & Services

APPLICATIONS: Include all food handling equipment with rotating shafts, reciprocating rods, rams, presses, valves and even as a gasket where suitable.

SERVICES: Includes foodstuff of all kinds, potable water, and any process where sanitation is a critical concern. Some of the more common applications can be found in sugar refineries, dairy processing, breweries and distilleries.

*Style 120-PB AKII® Vibradamp® 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.



Manufactured with New England Braiding's ANTI-KEystone® II construction.

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

