Garlock
SEALING TECHNOLOGIES®

an EnPro Industries company

GRAPHITE PACKINGS

Highly graphitized yarn, combined with Garlock high quality production/inspection processes, give these packings excellent performance in extreme pressure/temperature situations. With excellent resistance to chemicals, plus good thermal conductivity, Garlock graphitic packings also retain all of the volume and don't harden in use, making replacement easier.

GARFITE® 100

A graphite filament packing well suited for non-contaminating lubrication applications. G-100 is a highly conformable, softer packing that keeps leakage rates low in both new and older equipment. It's higher thermal conductivity and low thermal expansion minimize shaft wear and other equipment heat damage. G-100 is used in a variety of pumps - boiler feed, chemical fuel oil, transfer, condensate return, extreme hot water, agitators, dryers, and blowers.

TEMPERATURE	-328°F to +850°F in atmosphere -130°C to +445°C To 1200°F (+650°C) in steam
PH RANGE	0 - 14 (Except strong oxidizers)
SHAFT SPEED	To 4000 FPM Plus
PRESSURE	To 500 psi (35 Bar) Rotary/Centrifugal
CONSTRUCTION	Square Braid

Certifiable to less than 200 ppm Leachable Chlorides

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