

STYLE 127-AFP

An excellent valve stem packing for use in high temperature and pressure steam service. The construction features an outer jacket of wire-reinforced carbon yarn over an improved core, allowing increased service life. The unique construction of the outer jacket encapsulates the Inconel* alloy wire reinforcement in the carbon yarn. There is no wire in contact with the stem; therefore, stem wear is virtually nonexistent. Tested by an independent laboratory at 1000 psi and temperatures to +1200°F line showed that 127-AFP seals at lower torques, lasts longer between repackings, and requires 17% - 39% less operating torque than the similar asbestos-based packings.

TEMPERATURE	To +1200°F (+650°C) in steam
PH RANGE	1 - 12
PRESSURE	To 1200 psi (82 Bar) at +1200°F
CONSTRUCTION	Wire-reinforced carbon yarn braided over a resilient core with graphite and zinc finish

Certifiable to less than 200 ppm Leachable Chlorides

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