

SOOT BLOWER PACKING SETS

Garlock soot blower sets consist of die-formed conical rings with top and bottom adapters for ease of installation, accurate fit, and firm seating in the stuffing box.

These soot blower sets offer extended service life, less maintenance and downtime, and most importantly, greater reliability on the troublesome and often inaccessible soot blowers.

F-3 TORNADO PACK™

The F-3 Tornado Pack™ soot blower set consists of die-formed conical shaped center rings with flat top and bottom adapters to facilitate the installation and ensure accurate fit. It is designed specifically to handle the high temperatures and pressures encountered in steam generation soot blowers.

This proprietary product uses a PBI* yarn encapsulating Inconel** alloy wire braided over a LATTICE BRAID® carbon yarn core. Our unique capabilities of encapsulating the Inconel alloy wire eliminates contact with the lance, preventing scoring and, with a braided carbon yarn core, it maintains more flexibility at elevated temperatures and pressures. The end result is extended service life, decreased maintenance, and less wear and tear on the soot blowers.

TEMPERATURE:	To +1200°F (+650°C) in steam To + 850°F (+455°C) in atmosphere
PH RANGE:	1 - 12
CONSTRUCTION:	PBI* yarn with encapsulated wire reinforcement (Inconel**) braided over a flexible LATTICE BRAID® carbon yarn core
CERTIFICATION:	To less than 200 ppm Leachable Chlorides upon request

* PBI – Polybenzimidazole – Trademark of Celanese Fibers Corp.

** Trademark - Inco Alloys International, Inc.