



COILPACK™ WITH MAXPACKING

Best available technology and most resilient
sootblower packing in the industry

Are you having a difficult time dealing with sootblower packing leaks? Clyde Industries's COILPack™ system will increase reliability and eliminate laborious packing maintenance.

WHAT IS COILPack™?

Clyde Industries's COILPack™ replaces Belleville washer type "live load" designs. It uses coil springs to provide the loading to the packing set. The coil springs in the set are designed to maintain the live load on the packing for 3 or more times longer than the older conventional designs. This design will drastically reduce or completely eliminate the need to re-tension the packing. COILPack™ can also be used as an alternative to SEALPack™ customers whose Lockout/Tagout (LOTO) procedures prevent the easy swapping of their SEALPack™ cartridge during the regular packing replacement. Every leak means that packing volume is lost. Prevent those leaks by maintaining spring tension as long as possible.

WHAT IS MAXPacking?

MAXPacking are premium packing sets which offer the most resilient, long life, and will not bind on your feed tube when compressed. It was originally designed for a heavy duty sootblower operated in an Integrated Gasification Combined Cycle (IGCC) Syngas Cooler. The IGCC Syngas Cooler generally is operated at a very high pressure ~500 psig (34 bar), which requires the sootblower to be operated at even higher blowing pressure ~900 psig (62 bar). This heavy duty application demands that the sootblower packing is free from leaks and able to withstand high blowing pressure even after multiple operations in harsh environment.

The proprietary packing set consists of carbon fiber reinforced sealing ring and high density end rings. The high density end rings provide a tough leading edge when exposed to condensate and prevent extrusion of sealing rings.

COILPACK™ WITH MAXPACKING INCREASE RELIABILITY & ELIMINATE LABORIOUS PACKING MAINTENANCE

Choose the appropriate part number for your equipment from the lists below. For assistance with inquiries, call your local sales representative or +1-800-241-5996.

For Auto Packing Tensioner Users

- We provide an easy to install conversion kit. Simply remove your old auto packing tensioner components and slide in the COILPack™ kit (part number CBA004512)
- To purchase the MAXPacking (packing only) for your CBA004512 COILPack™ packing replacement, please use this part number CBA004281

For SEALPack™ Users

- Eligible for Rapid Exchange Program - discounted price in exchange for the return of the old/used SEALPack™
- To convert your old SEALPack™ to COILPack™, please inquire about RCBA004510 Conversion Kit
- To purchase the MAXPacking (packing only) for your existing SEALPack™ or RCBA004510 COILPack™, please use this part number: CBA004034

Benefits

Most Resilient Sootblower Packing

- Increase reliability and eliminate laborious packing maintenance
- Lasts 5 – 10 times longer than regular packing
- Highest performance – Leak free from outage to outage – if combined with ArmorGlide™ Feed Tube

Ease of Maintenance

- Coil spring set drastically reduces or completely eliminates the need to re-tension the packing
- Visual indicator to determine worn packing

Improve Safety

- Longer packing life & easy maintenance features make it easier for the maintenance team to achieve the goal of eliminating packing leak and improving the safety of all personnel working around the boiler



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COMPANY WITH
QUALITY SYSTEM
CERTIFIED BY DNV GL
= ISO 9001 =