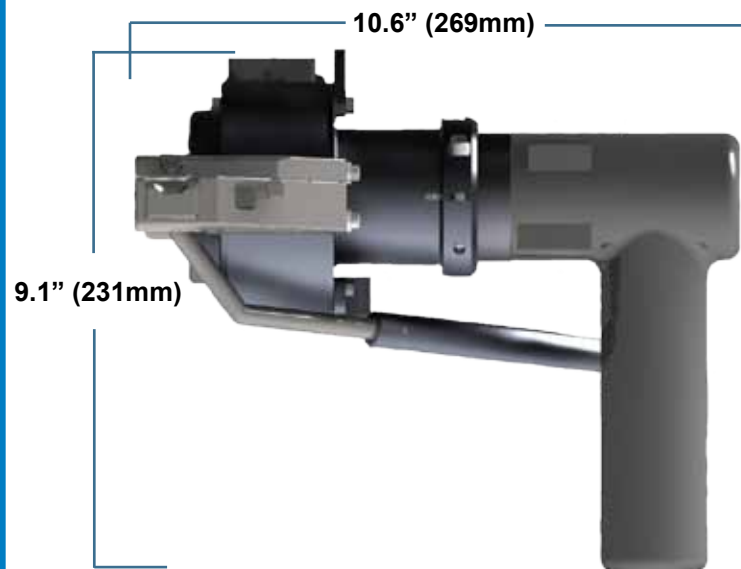


BAND-IT®

Shield-Lok™ Boiler Tube Shield Attachment System

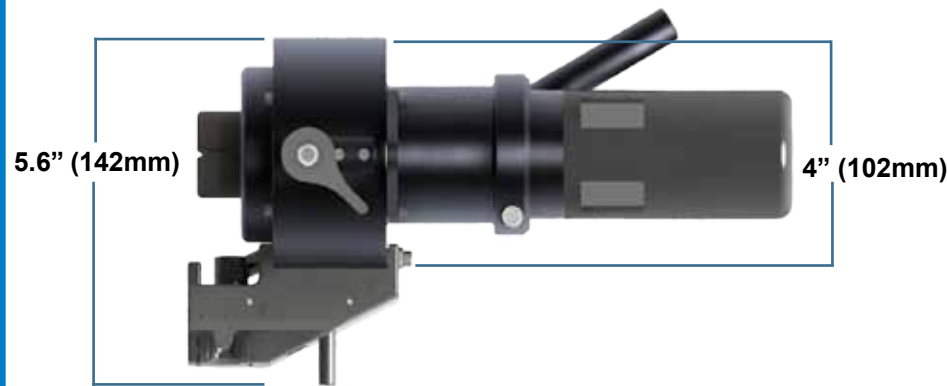


1.3" (33mm)



10.6" (269mm)

9.1" (231mm)



5.6" (142mm)

- The overall length of 10.6" (269mm) allows the tool to be used in most tube stacks, allowing quick access during overhauls and general maintenance activities.
- Two Lithium-ion batteries allow for quick recharges and increased productivity.
- High strength and impact resistant components are designed and built for severe working environments. Tool materials and finishes are corrosion resistant and the bearing and gearbox are sealed.
- Planetary gearbox optimizes torque and speed for maximum clamping strength and fast installation.
- The nose of the tool allows the clamp to be installed with tube spacing of 1.5" (38mm).
- Easy to use cut-off system creates a high strength lock and cuts-off clamp tail leaving a low profile clamp with minimal flow disruption.
- Less problem of dropping! Lanyard attachment allows tool to be safely used at high working heights.

Shield-Lok™ Sacrificial Boiler Tube Shield Attachments - a quick, reliable way to attach sacrificial shields that LAST!!!



Introducing the BAND-IT® Boiler Tube Shield Attachment

The NEW, patent pending, Shield-Lok™ boiler tube shield clamp is specifically designed to allow boiler operators and maintenance personnel to quickly and easily install new sacrificial shields in all areas of a plant.

- **Quicker and easier installation than welding.** The Shield-Lok™ clamp eases installation and reduces the time to install when compared to a welded strap or seam weld.
- **Increase Labor efficiency.** Reduce the level of skill required to install. Utilize highly skilled boiler makers in the areas of the plant during overhaul where they are most needed!
- **Protection from the abrasive nature of fly ash** found in combustion flow and erosion due to soot blowers in high ash areas. The Shield-Lok™ clamp guard is made from 310 stainless steel, which is erosion resistant in such harsh environments.
- **Reduce shield overheating and failure due to thermal loads.** The two piece construction of the Shield-Lok™ clamp allows quick and efficient pull of any shield into place increasing thermal transfer from the shield to the tube.
- **Reduction in inventory!** Because the Shield-Lok™ clamp is constructed of 310 stainless steel, the same materials used in the superheater section of the boiler, one clamp fits all areas of the boiler.

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