



BoltClean TCB

The BoltClean Thread Cleaning Box (or TCB for short) is an all-in-one solution for external thread cleaning that can clean a wide range of studs and bolts. It comes with a durable aluminum casing that protects the operator from moving parts and can be securely mounted to a table or work bench. The dust extraction adapter ensures safer and cleaner working conditions, while the automatic shutoff feature activates when the lid is opened during operation, ensuring increased safety.

The LED work light provides better visibility and quality control, and the improved continuity feature allows for fast and easy switching between different cleaning heads without the need for any tools.

Advantages of the TCB

- ✓ Dust extraction adapter, for a safer and cleaner working environment
- ✓ Can be securely mounted to a table or work bench
- ✓ Every cleaning head fits a large range of bolt sizes
- ✓ Increased safety: Automatic shutoff when the lid is opened during operation
- ✓ Improved continuity: Fast and easy switching between different cleaning heads. No tools needed
- ✓ LED work light for better visibility and quality control

The adjustable rotation speed feature allows for greater control over the cleaning process, while the low noise high grade servo drive ensures a quieter operation. In case of any mishap, the Thread Cleaning Box has an emergency stop feature that can be used.

Optional features include the TCB Slider, a clamping unit with 360 degrees rotatable slider, and a foot pedal switch. With its many features, the BoltClean Thread Cleaning Box is a reliable and efficient tool for all your external thread cleaning needs.





Foot pedal switch for electric drives

Foot switches are an easy and safe solution to control the electric or pneumatic drive. These switches greatly increase safety since the operator is in full control and decides when the machine is running.



ARG external thread cleaner

The cleaning heads are available in various models that will all cover a wide range of bolt sizes. The vertically placed round brushes reduce the amount of friction between the cleaning head and thread, making the ARG series the most comfortable thread cleaner on the market.



TCB slider

The TCB slider is an accessory for the TCB that allows a bolt or stud to enter the TCB evenly, stably and safely. The slider increases worker safety by keeping the operating hand away from the rotating parts of the TCB. It also prevents the bolt from being skewed or not centered on the TCB, which can lead not only to uneven cleaning, but also to injury from the bolt or stud moving or rotating with it.

The consistent motion ensures consistent cleaning, which in turn ensures a consistent coefficient of friction and thereby reliable bolted joints.