

## External thread cleaners



### ARM series: External thread cleaners

Some applications are designed extremely compact, making it hard to fit equipment like thread cleaners. For those situations we introduced a slim line version called the ARM series. Its design with linear brushes instead of round brushes makes this tool very compact.

The ARM series is designed for studs and bolts size M6 up to size M88. Cleaning heads are available in various adjustable models that will all cover a certain range of bolt sizes. Its clever design allows the operator to easily change the internal diameter, making it a versatile solution that is not limited to just one specific bolt size. The ARM series external thread cleaners are available as separate cleaning heads or as complete kits with spare brushes, e-drive and transport case.



#### Advantages of the ARM series

- ✓ Extra small radius due to linear brushes
- ✓ Very cost-effective
- ✓ Lightweight
- ✓ Every cleaning head fits a range of bolt sizes
- ✓ Easy to operate



### Technical specifications

| Model                   | ARM-0622    | ARM-2342      | ARM-4364        | ARM-6488        |
|-------------------------|-------------|---------------|-----------------|-----------------|
| Cleaning range metric   | M6-M22      | M23-M42       | M43 - M64       | M64 - M88       |
| Cleaning range imperial | 1/4" - 7/8" | 7/8" - 1 5/8" | 1 5/8" - 2 1/2" | 2 1/2" - 3 1/2" |
| Outside diam. metric    | Ø 80 mm     | Ø 105 mm      | Ø 133 mm        | Ø 150 mm        |
| Outside diam. imperial  | Ø 3,14"     | Ø 4,13"       | Ø 5,24"         | Ø 5,91"         |
| Max. RPM                | 500 RPM     | 500 RPM       | 500 RPM         | 300 RPM         |
| Weight                  | 1,55 kg     | 2,16 kg       | 2,95 kg         | 3,87 kg         |
| Cleaning length         | 200 mm      | 200 mm        | 200 mm          | 200 mm          |
| Drive adapter size      | 13 mm       | 13 mm         | 13 mm           | 16 mm           |
| Number of brushes       | 4           | 5             | 5               | 5               |



### Accessories



#### Dust extraction adapter

The dust extraction adapter is placed between the cleaning head and the drive pin. Simply connect it to a vacuum cleaner to extract dust away from the operator. Please contact us for more information about different models and pricing.



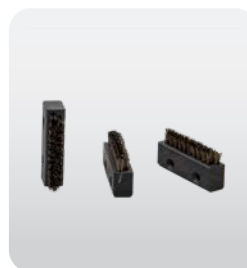
#### Standardized kits

Standardized kits come with a cleaning head, electric powered drive, spare brushes and safety goggles. Everything is nicely packed in a protective and durable case with custom made foam inlay.



#### Extensions for ARM series

The standard internal length of ARM series bolt cleaners is 200 mm. An extension tube is an easy way to double the maximum cleaning length.



#### Replacement brushes

BoltClean stainless steel brushes last thousands of cleaning rounds but like any other wear item, they eventually need to be replaced. That is why we offer spare brushes for all our bolt, thread and nut cleaners. Please contact us for more information about pricing or custom materials.



#### Foot pedal switch

The foot pedal switch is an easy and safe solution to control the electric or pneumatic drive. The switch greatly increases safety since the operator is in full control and decides when the machine is running.



#### Tripod

The tripod working station converts your thread cleaner into a mobile working station that can be used to clean bolts on any desired location. The Tripod is designed to suit all of BoltClean external thread cleaners of the **ARG and ARM series**.