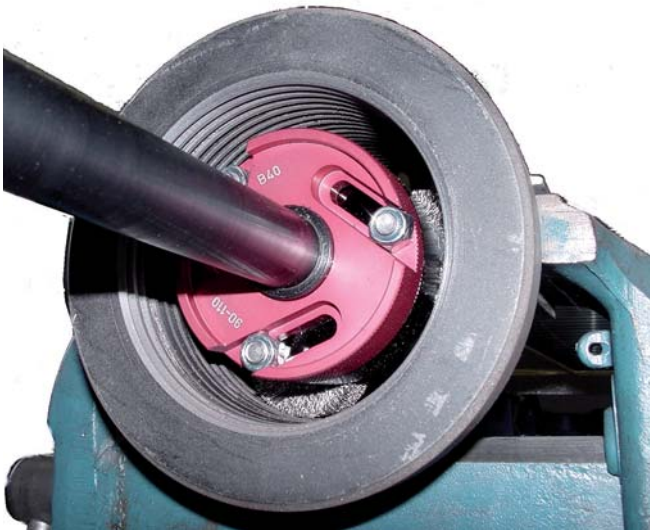


THREAD CLEANING EQUIPMENT

■ unigrind IR/AR



IR female thread cleaning head

Portable Female Thread Cleaning Equipment: Type IR

Mechanical cleaning of female threads in housing, nuts and blind holes by using adjustable cleaning heads with stainless steel brushes.

Working ranges:

8–180 mm thread diameter

Drives:

- Electric 230 V AC, 50/60 Hz
- Pneumatic 90 psi (5–7 bar)

Comment:

For sizes below diameter 60 mm single cleaning brushes, infinitely adjustable female thread cleaning heads for thread diameter 60–180 mm.

Type:	Working Range:	Type:	Working Range:
IR	Ø 8–72 mm	IR	Ø 90–110 mm
IR	Ø 60–72 mm	IR	Ø 110–130 mm
IR	Ø 70–80 mm	IR	Ø 130–150 mm
IR	Ø 80–90 mm	IR	Ø 150–180 mm



AR male thread cleaning head

Portable Male Thread Cleaning Equipment: Type AR

Mechanical cleaning of male threads and bolts with infinitely adjustable cleaning heads with stainless steel brushes.

Working ranges:

M 10–110, 6–106 mm diameter

Drives:

- Electric 230 V AC, 50/60 Hz
- Pneumatic 90 psi (5–7 bar)

Vacuum device and extensions are available for the complete AR & IR tools. The thread cleaning equipment is supplied in a steel case with all accessories.

Type:	Working Range:	Working Range:
AR 124	M 10–M 24	Ø 6–22 mm
AR 2748	M 27–M 48	Ø 23–42 mm
AR 4868	M 48–M 68	Ø 43–64 mm
AR 6890	M 68–M 90	Ø 64–88 mm
AR 90110	M 90–M 110	Ø 86–106 mm



IR Cleaning brushes



IR transport box with accessories



AR Adjustable cleaning head