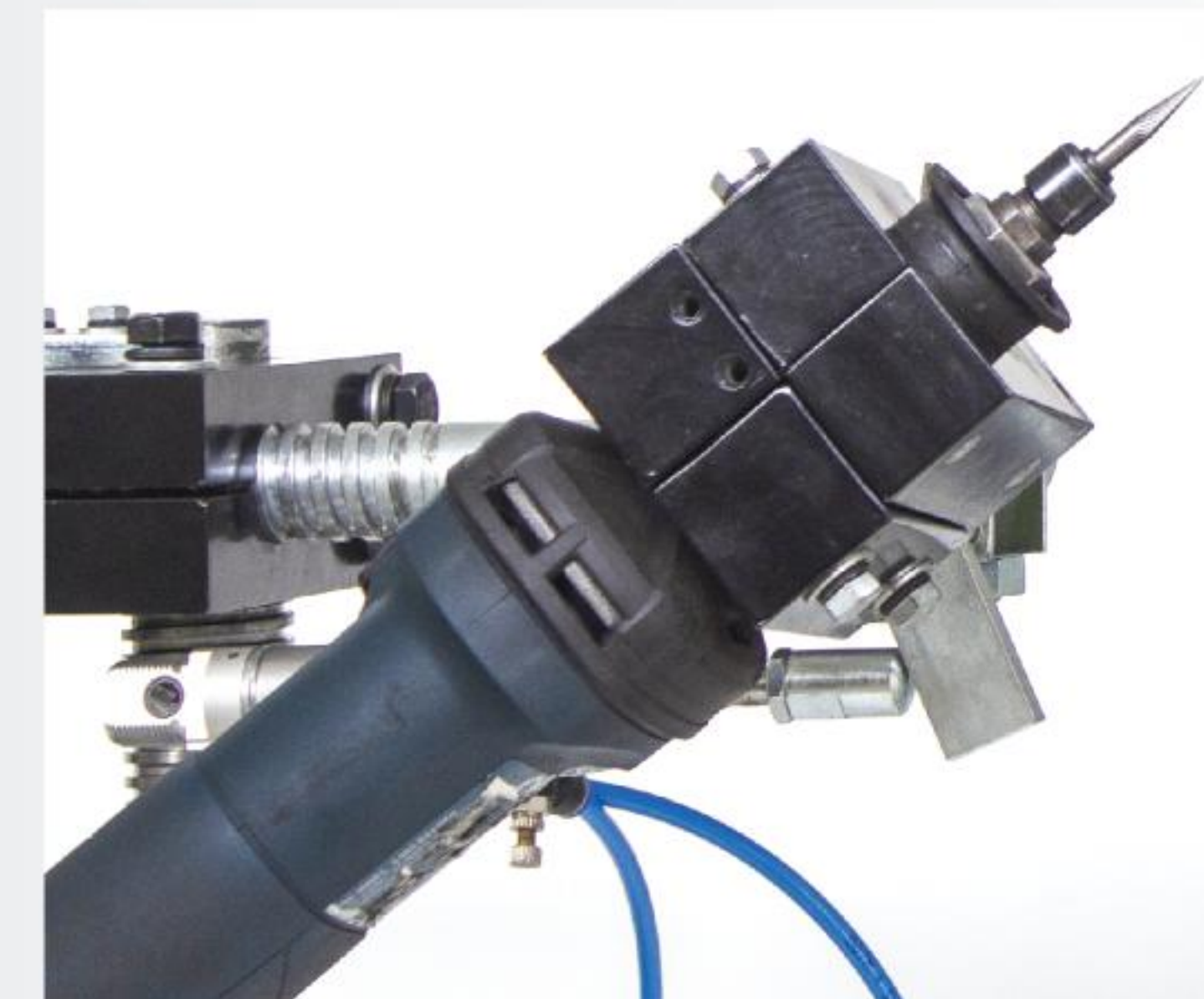
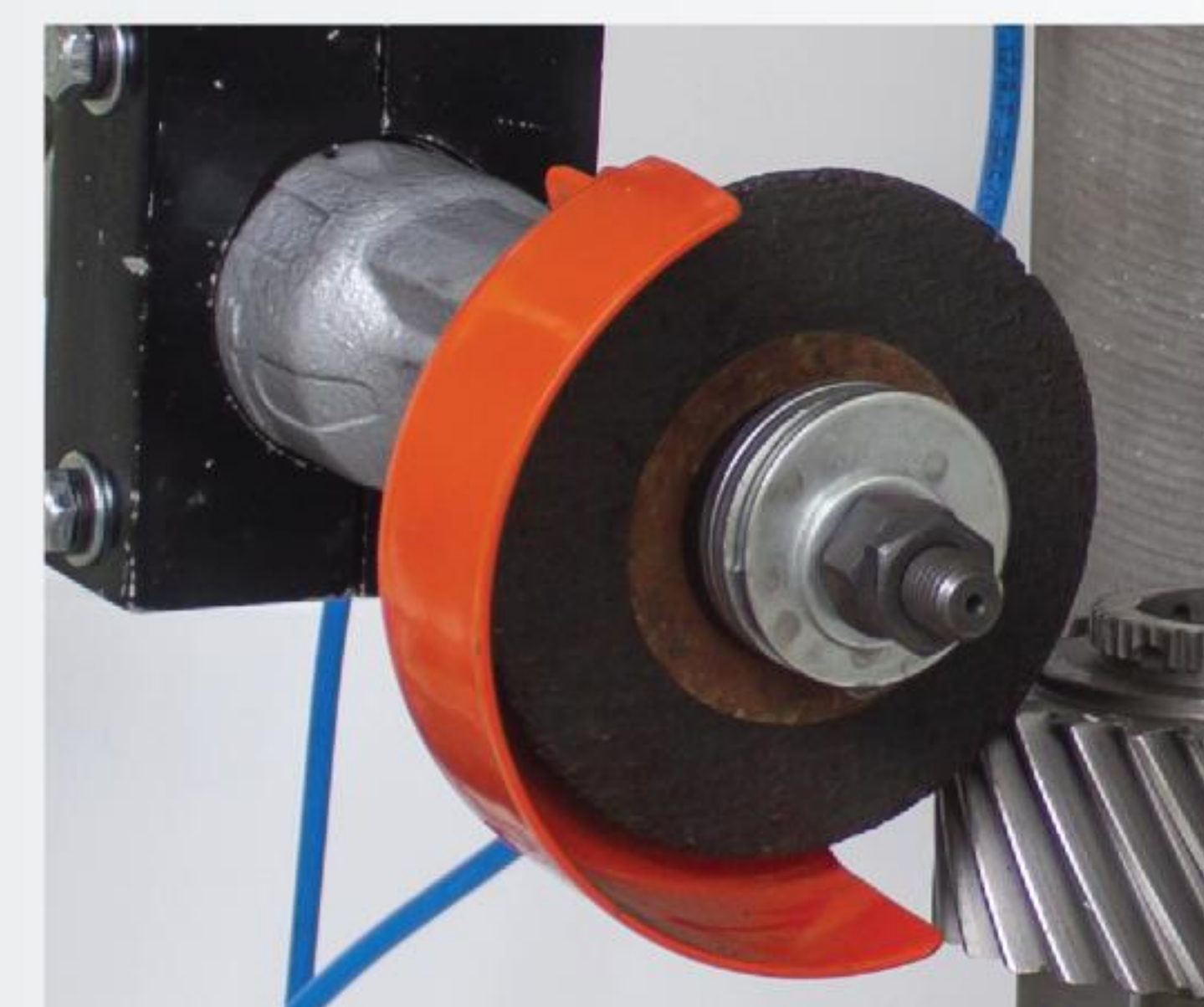


# SINGLE HEAD GEAR DEBURRING MACHINE

MODEL : US/SH GDM



ELECTRIC GRINDER



PNEUMATIC GRINDER

## FEATURES :

- Suitable for spur, helical and involute gears including crown wheels and crown pinions
- Adjustable speed of gear rotation.
- Self centering 3 jaw chuck for quick changeover of locators
- Pneumatic grinder with abrasive parting wheel for deburring
- Provision for electrical grinder with rotary burr
- 5 axes freedom for deburring head for accurate chamfer angle
- Auto cycle with auto engagement and retraction of deburring head

## MACHINE CAPACITY :

- Bore type spur, helical and involute external gears
- Minimum gear diameter- 60mm
- Maximum gear diameter-325mm



BEFORE



AFTER

## ADD-ON ACCESSORIES :

- Vacuum dust collector for burr collection
- Safety enclosure for deburring area
- Programmable auto cycle
- Gear specific locators and fixtures
- Electrical grinder with rotary burr



UNIFORM DEBURRING



IMPROVED PRODUCTIVITY & QUALITY



NO HUMAN DEPENDENCY



EASE OF OPERATION



AUTOMATIC DEBURRING CYCLE