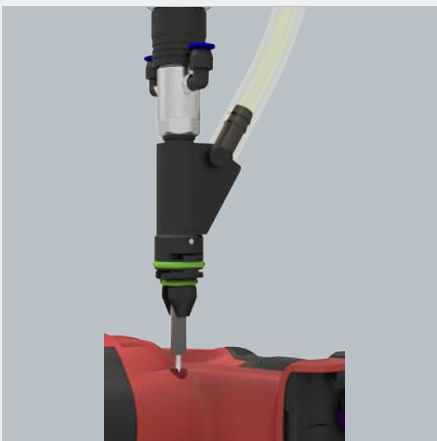


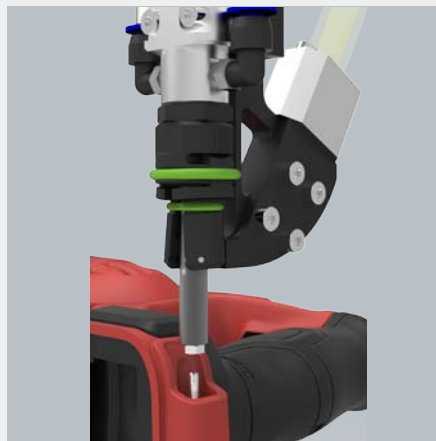
DEPRAG Feed Module (DFM)

The DEPRAG Feed Module enables screw assemblies on screw positions which are difficult to access (e.g. rounded housing forms) using vacuum assistance. Screws or nuts can be positioned mechanically and fixed using vacuum suction. The operator thereby reaches critical screw positions without any problems. The integrated stroke mechanics use cylinders to control the precise pressure required for the fixing element independently from the operator.

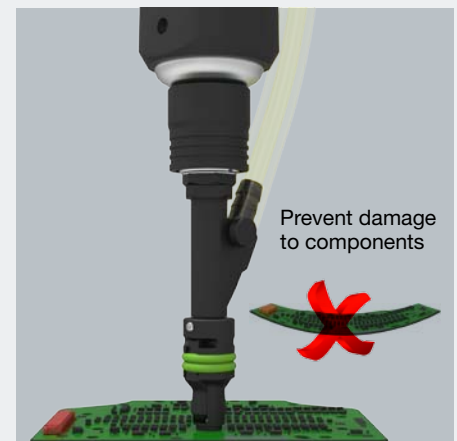
For deep screw positions



For nut assemblies



For pressure control



Options

Rotating hand grip: For components which require differing opening angles of the nosepiece

LED status display (red/green) on the hand grip:
Clear status feedback in the operator's line of sight

Clamping cartridge for all DEPRAG stands and portals:
For ease of operation without annoying pressure reaction force

Programmable pressure control: For screwdriving tasks with differing pressure requirements during a single procedure

Your Advantages:

- Ease of operation
- Constant pressure
- Hand guided nut assembly
- Upgrade option for existing manual work station
- Easy bit exchange
- Cycle time optimised
- Lockout stroke enables easy location of the screw position

Technical Options

Can be combined with:

- EC Servo, EC Screwdriver or pneumatic screwdriver with mechanical shut-off clutch
- Feeding machine (Vibratory spiral bowl or sword feeder)
- Linear stand
- Position control stand
- Linear portal
- Position control portal



Your DEPRAG Contact

Application Specialist

DEPRAG

- Screwdriving Technology
- Automation
- Air Motors
- Air Tools

Daniel Guttenberger
Regional Sales Manager

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