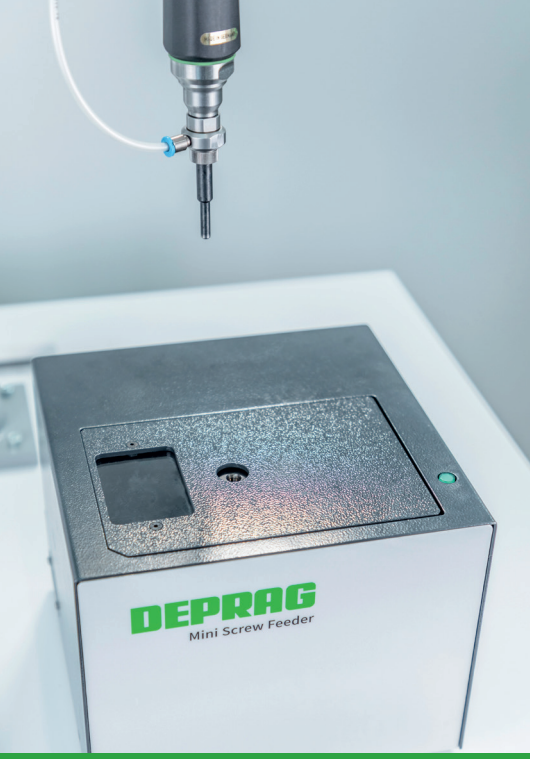
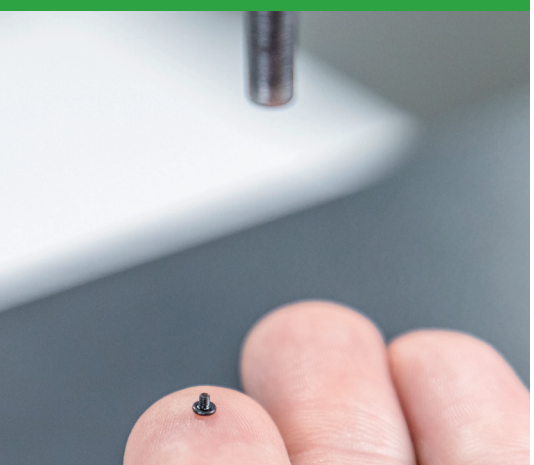
Mini Screw Feeder

DEPRAG
machines unlimited

The DEPRAG Mini Screw Feeder is perfectly suited for feeding very small rotationally symmetrical parts such as micro and mini screws.

DEPRAG Feeding Technology





ADVANTAGES

Suitable for mini and micro screws

- For medical technology
- In the optical industry
- For the manufacture of electronic products and components
- In precision engineering

A feeding system

Suitable for stationary and handheld tools

Reliable feeding

Feed disc stops precisely in the pick position

Flexible

Can react quickly to different screw sizes
by simply changing the feed disc

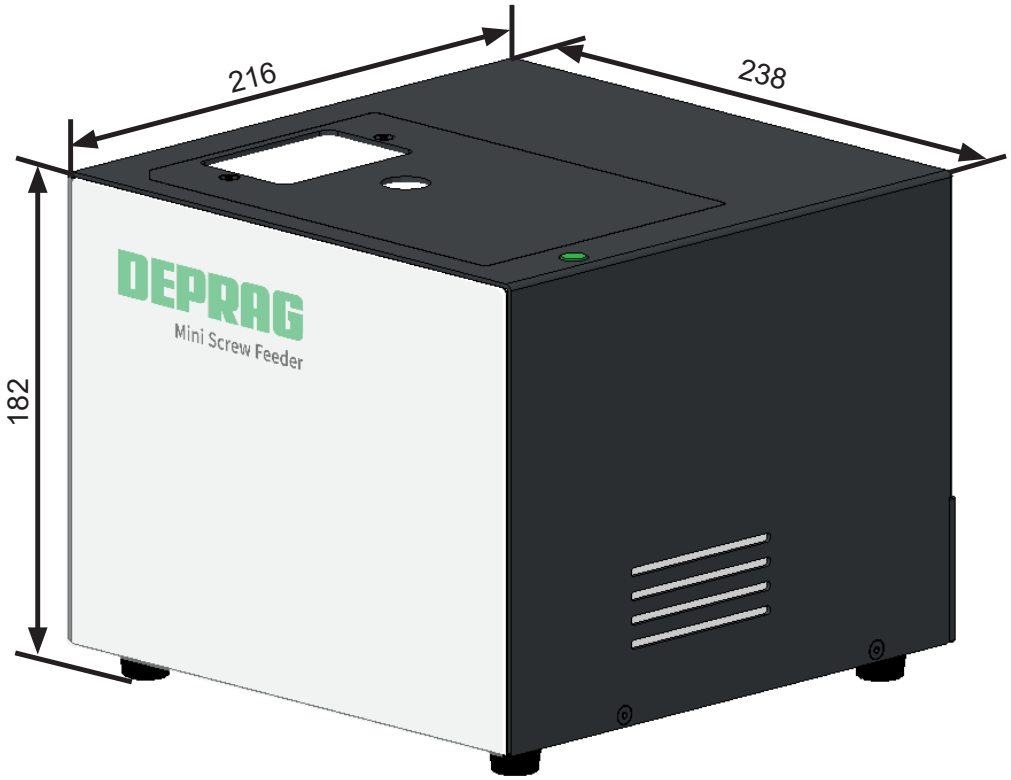
Important communication interfaces

- Standard I/O interface
  > Signal “screw in pick position”
  > Signal “screwdriver start release”
  > Signal for screw fill level

Robust/efficient/compact

- Screw container and feed disc made from non-corrosive stainless steel
- Low wear
- Small dimensions

Dimensions



Technical data - Mini Screw Feeder			
Material to be conveyed		Screws	
Version		Stationary	Manual
Type		**C01511-EP/0.05**	**C11511-EP/0.05**
Feed rate approx.	parts/min	30	30
Filling capacity	l	0.05	0.05
Voltage	V/Hz	220	220
Power consumption	VA	50	50
Dimensions (WxDxH)	mm	238x216x182	238x216x182
Weight	kg	8	8
Max. head diameter	mm	3	3
Max. shaft length	mm	3.5	3.5
Range of shaft diameter	mm	0.8-1.4	0.8-1.4

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