

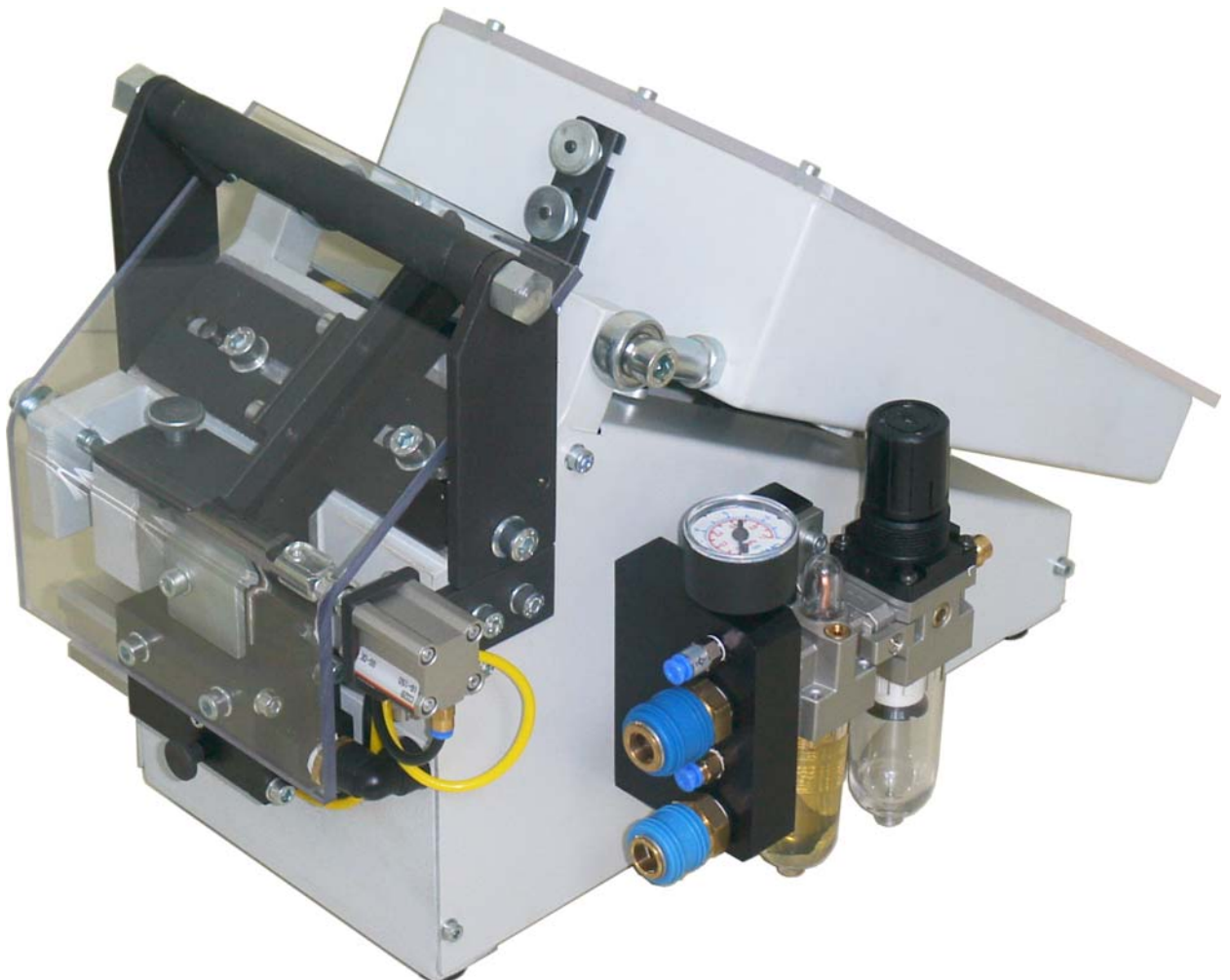


GmbH

Your partner for door-, window- and facade engineering

Screw feeding device MF-2

with automatic switchoff



**The small and efficient device with
many connectivities**

Screw feeding device MF-2

with automatic hopper switchoff

Field of application:

- separation and feed of screws to feed units and handheld screwdrivers
- connection with a pneumatic screwdriver with sliding clutch
- connection with a pneumatic screwdriver with disconnection of working air (depth disconnection)

Description of device :

- small, handy screw feeding device
- automatic screw feed from a hopper
- automatic switchoff of tilting movement via trail
- pneumatic control of the device for use in connection with
 - rotary screwdrivers with sliding clutch
 - rotary screwdrivers with depth disconnection
 - > effected by stopping the working air for the rotary screwdriver
- adjustable pressure for the screw transport impulse
- delay circuit for the screw transport impulse
 - > to avoid a double feed if triggering is repeated quickly
- air rehash by a service unit (filter, regulator and oiler) for pneumatic screw units

Technical data:

- width, length, height: 290 x 450 x 520 mm
- load capacity: 1,0 kg
- compressed air: 7 bar
- weight: 18 kg
- for self-tapping/drilling Phillips screws
 - screw lengths: 15 – 40 mm
 - diameter of screw shank: Ø 2,4 – Ø 4,2 mm
 - diameter of screw head: Ø 4,8 – Ø 8,5 mm

Options:

- extra manual screw feed for handheld screwdrivers
- air impulse for the hopper to avoid a possible screw deadlock
- handheld screwdriver pistol form:
 - 1600 /min 0,5–2,4 Nm lever-start, sliding clutch with or without depth disconnection
 - 2200 /min 1,0–3,5 Nm lever-start, sliding clutch with or without depth disconnection
- handheld screwdriver rod form:
 - 1600 /min 0,5–2,4 Nm press-on start, sliding clutch with or without depth disconnection
 - 2200 /min 1,0–3,5 Nm press-on start, sliding clutch with or without depth disconnection
- colour deviation from standard colours RAL 7035, RAL 7016



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