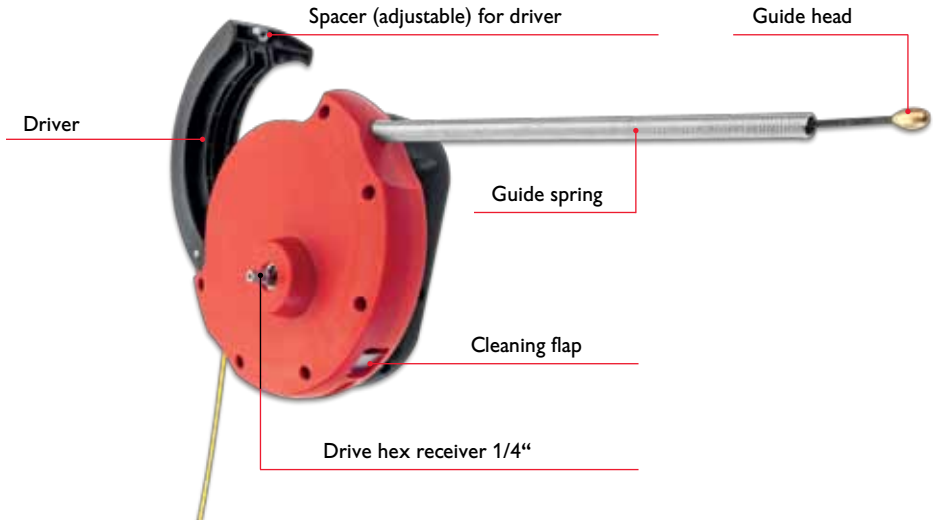


Instructions for use

PowerDrive cable pull system

for lightning-fast transportation of fibreglass rods (Ø 3.0 mm) in confined spaces.
CIMCO article no.: 14 2360



For trouble-free operation, we recommend the cable retractors of the KatiBlitz range and the guide heads CIMCO article no. 14 2132 (Ø 10 mm) and 14 2134 (Ø 13 mm).

The drive is implemented with a commercially available cordless screwdriver with a "hex drive" (or with CIMCO 2-speed cordless screwdriver 14.4 volts article no.: 11 0006).

Commissioning PowerDrive

Compared with conventional systems, easy insertion of the fibreglass rod ensures permanently fatigue-free working conditions, especially over long distances.

1. Fold up driver
2. Unscrew guide head from the fibreglass rod (3.0 mm).
3. Push the fibreglass rod into the lower housing hole.



4. Move the fibreglass rod along the guide (the area between the two transport rubbers) until it can be seen at the opening of the guide spring.



5. Screw guide head on
Note: only use guide heads with a diameter of 10 mm or more.



6. Place cordless screwdriver with hex receiver 1/4" on the drive.
7. Insert the guide spring into the empty socket and fix the driver with your thumb.



8. Drive counter-clockwise rotation = the rod is pushed forwards
Drive clockwise rotation = the rod is pulled backwards

Adjustment

An adjusting screw fixed to the driver is connected to the spacer and the distance from the transport disc can thus be altered.

If it is not possible to transport the fibreglass rod correctly, the distance between the driver and the transport disc can be increased or reduced with the aid of a slot-head screwdriver (2.5 mm x 0.4 mm) and by turning the adjusting screw and thus increasing or reducing the pressure.



Counter-clockwise rotation
= reduce pressure
Clockwise rotation
= increase pressure

Cleaning

After repeated use, dirt may get into the PowerDrive.

A cleaning flap is installed in the lower section to remove low levels of dirt and dust. This can be easily opened with a slide mechanism.

In the event of coarse dirt particles, careful use of compressed air is recommended. To do this, open both the driver and the cleaning flap.



Carefully work with compressed air between the drive disk and the housing half to reinforce the cleaning process.