TOX®-ElectricDrive
Accessories

Safety brake

Essential safety accessory: The TOX®-ElectricDrives can be equipped with a safety brake. The safety brake stops the drive in case of a malfunction. Important especially for heavy tools. It protects the worker from injuries. It also checks the functionality before each running-cycle.

It meets the working safety requirements and the norms of the professional association.

(Only for drives EQ-K and EX-K).

Motor holding brake

The TOX®-ElectricDrives EQ, EX, EPMR 500 and EPMR 700 can be equipped with a motor holding brake. In case of a currentless stop of the system, a safety rod catcher prevents the weight-loaded working piston from dropping. This protects the drive, tools and piece parts to be machined against damage.

The motor holding brake is a fair alternative to the safety brake. All wires for control are included.

Cooling fan

The servo drives type EX and EPMR 500 + 700 can be equipped with a fan on request. It cools down the motor to enable higher power density and thus higher cycle times.
TOX®-ElectricDrive
Accessories

Grease press
A must have for a long life! With this manual gun the drives can be filled with the TOX®-Special grease. Greasing intervals and amounts according to the manual. (Suitable for 400 g TOX®-Special grease cartridge)

Order no.: ZFP

Lubrication unit EZ-K
The drives EQ, EX, EPMR 500 and EPMR 700 can be equipped with a lubrication unit. The lubrication unit feeds the drive with the right amount of TOX®-Special grease.

Special grease for TOX®-ElectricDrives
400 g Cartridge
Order no.: ZFE

Calibration equipment type ZKE
For the re-calibration of the TOX®-Electric Power Module. The interval for the re-calibration should be defined by the customer.

Scope of delivery:
- Precision force sensor 10, 50, 100 and 200 kN with connection cable (1.5 m) for digital display unit
- Digital display unit (handheld)
- Power supply
  3 possibilities: batteries (3 pcs.), USB cable via PC and USB power supply
- USB cable (1.8 m)
- Factory calibration report
- CD-ROM with operating manual and PC software
- Transport case