Global expertise in handling of Lubricants and other fluids

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Lubrication Equipment - Fluid Handling Products

mato eHybrid-Greaser

MATO eHybrid-Greaser 230 V

- innovative mobile electro-hydraulic greasing device
- suits common greases with grades NLGI 000 - 2
- for 10-50 kg grease pails and 200 kg drums

Technical Data:

Current:	230 V / 50 Hz
Max. promotion:	320 ccm/min.
Max. pressure:	400 bar
Motor power:	0,75 kW

Features:
- High-pressure piston pump
- Electric gearwheel pump with pressure relieve-valve, refillable hydraulic-oil reservoir with oil-level window and venting valve
- 5 m cable with shock-proof plug
- powder-coated dust cover for grease pail
- heavy duty follower plate to optimize grease consumption
- 3,5 m steel-braided safety-rubber hose DN 6, B.P. 1.650 bar (6,5 m und 10 m available upon request)
- high-pressure greasing valve with rigid pipe and 4-jaw hydraulic coupler, z-swivel joint
- sturdy, powder coated trolley with height adjustable pump bracket, solid rubber wheels, castor wheel with brake
- 200 kg size available (incl. premium-trolley, ref. 34 701 66, with two flat-proof PU-foam filled rubber wheels and two castor wheels with brake)

Description:

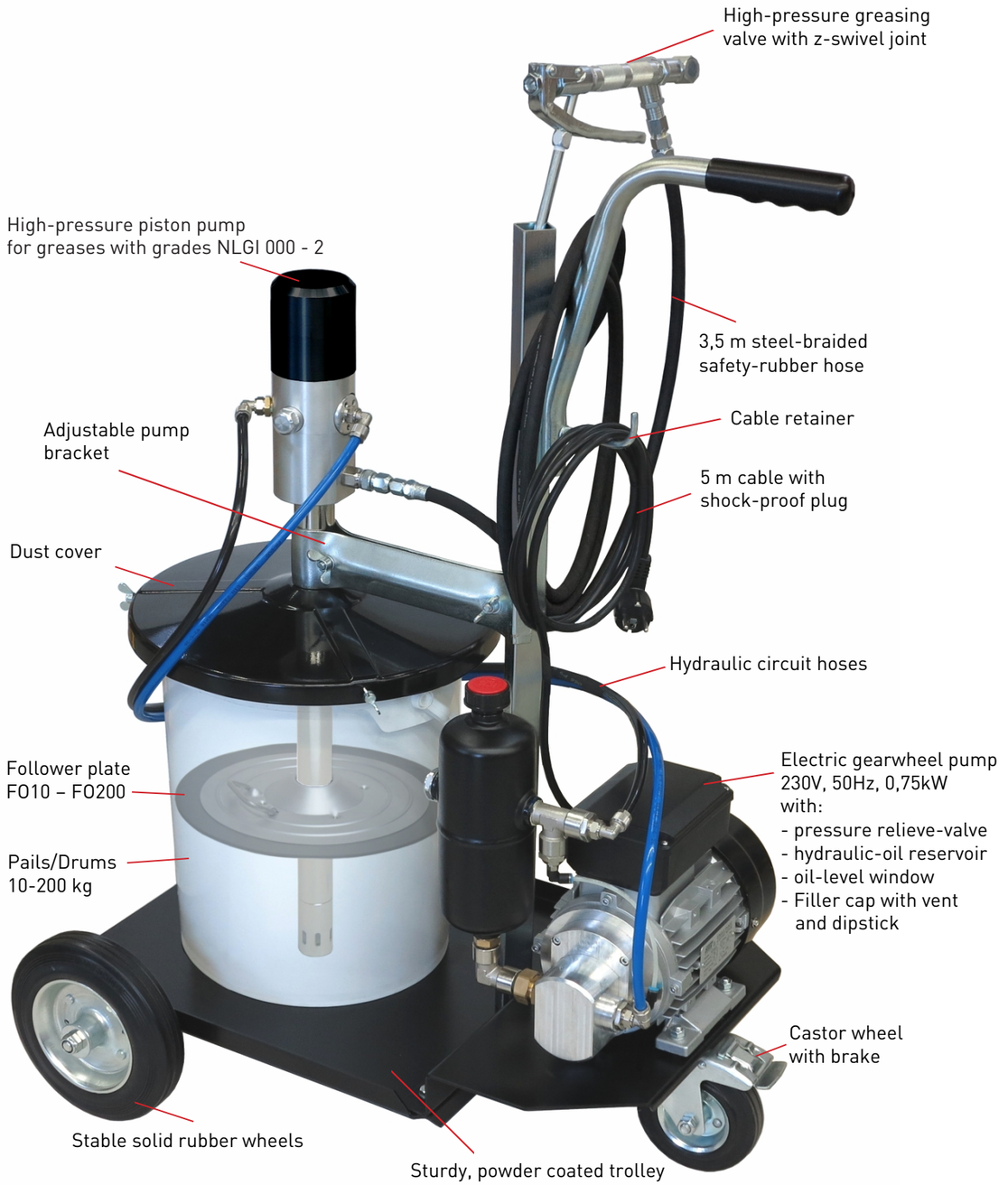
The innovative mobile MATO eHybrid-Greaser 230 V features a purposely designed 400 bar high-pressure piston pump, operated with hydraulic oil by an electric gearwheel pump.

When switched on, the electric gearwheel pump promotes hydraulic oil and instantly starts the piston pump actuation. Greasing valve lever engagement starts the grease promotion, its disengagement ends the grease flow, finishes the lubrication process respectively.

... simply smart the MATO eHybrid-Greaser 230V

The mobile MATO eHybrid-Greaser 230 V is built for the lubrication of machines, vehicles and other devices, it suits common greases with grades NLGI 000 - 2.

In delivery condition the electro-hydraulic greasing device is pre-assembled and the hydraulic fluid circuit is filled with hydraulic oil.

Versions:	Part.-No.
MATO eHybrid-Greaser 230 V, mobil for 10 kg pail, inner Ø 215-230 mm	**34 231 17**
MATO eHybrid-Greaser 230 V, mobil for 15 kg pail, inner Ø 255-282 mm	**34 232 16**
MATO eHybrid-Greaser 230 V, mobil for 18/20 kg pails, inner Ø 265-285 mm	**34 233 15**
MATO eHybrid-Greaser 230 V, mobil for 18/20 kg pails, inner Ø 285-305 mm	**34 233 22**
MATO eHybrid-Greaser 230 V, mobil for 25 kg pail, inner Ø 300-335 mm	**34 234 14**
MATO eHybrid-Greaser 230 V, mobil for 50 kg pail, inner Ø 355-387 mm	**34 235 13**
MATO eHybrid-Greaser 230 V, mobil for 200 kg drum, inner Ø 550-590 mm	**34 236 29**

MATO eHybrid-Greaser 230 V