

Global expertise in
handling of Lubricants
and other fluids

mato



MATO GmbH & Co KG
Benzstr. 16-24
63165 Mülheim a. M.
Germany
T: +49 (0) 6108 - 906-0
F: +49 (0) 6108 - 906-120
www.mato.de
lubrication@mato.de



MATO France S.A.R.L.
2 Rue du Grunhof / ZA
F-57890 Porcellette
France
T: +33 -(0) 3 - 87821215
F: +33 - (0) 3 -87297213
mato.france@mato.de



MATO Industries Ltd.
Lumatic Lubrication Division
26 Brunel Road
St Leonards on Sea, East Sussex
TN38 9RT United Kingdom
T: +44 (0) 1424 - 851270
F: +44 (0) 1424 - 850091
sales@lumatic.co.uk



MATO Iberica, S.L.
Pol. Industrial Mora Garay
Calle Marie Curie, parc. 36/38
E-33211 Gijón Spain
T: +34 (0) 985 - 328900 / 328211
F: +34 (0) 985 - 322647
matoiberica@matoiberica.es



MATO Suisse AG
Industriestrasse 53
CH-6034 Inwil
Suisse
T: +41 (0) 41 - 4490990
F: +41 (0) 41 - 4490992
info@mato.ch www.mato.ch



MATO Corporation
201 Resource Drive
Beckley, WV 25801
West Virginia USA
T: +1- 304 - 255 1280
F: +1- 304 - 255 2501
info@mato-usa.com



MATO Australia Pty Ltd.
PO Box 3102
39 Bonville Avenue
Thornton NSW 2322
Australia
T: +61 1300-850 795
F: +61 2 4936-1388
maus@mato.com.au



MATO Industrial Technologies
(Qufu) Co Ltd.
West End of Changchun Road
Development Zone of Qufu
273100 Qufu City, Shandong
PR China
T: +86 537-4533799
F: +86 537-4533299
www.mato.com.cn



MATO Sib
Uliza Telefonnaja 15
Kemerovo
652523 Leninsk-Kusnezskij
Russian Federation
T: +7 (0) 38456 35166
F: +7 (0) 38456 35166
mato-sib@yandex.ru



MATO Products Pty Ltd.
P.O. Box 224
Kempton Park 1620
28 Forge Road Spartan
South Africa
T: +27 (0) 11-928 4163
F: +27 (0) 11-923 6071
matosales@multotec.co.za



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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:

MATO eHybrid-Greaser 230 V, mobil for 10 kg pail, inner Ø 215-230 mm

MATO eHybrid-Greaser 230 V, mobil for 15 kg pail, inner Ø 255-282 mm

MATO eHybrid-Greaser 230 V, mobil for 18/20 kg pails, inner Ø 265-285 mm

MATO eHybrid-Greaser 230 V, mobil for 18/20 kg pails, inner Ø 285-305 mm

MATO eHybrid-Greaser 230 V, mobil for 25 kg pail, inner Ø 300-335 mm

MATO eHybrid-Greaser 230 V, mobil for 50 kg pail, inner Ø 355-387 mm

MATO eHybrid-Greaser 230 V, mobil for 200 kg drum, inner Ø 550-590 mm

Part.-No.

34 231 17

34 232 16

34 233 15

34 233 22

34 234 14

34 235 13

34 236 29

MATO eHybrid-Greaser 230 V

