

20 V-2000 mAh

Item number: 18 051

EAN: 4103810180514

Discount group:

Technical data

Grease pump piston actuation: electric motor driven by a 20 V accumulator

ensures continuous grease supply

Refilling options: 400 g grease cartridge, DIN 1284, or bulk

grease

Delivery rate (g/min): approx. 150

Delivery per accu load: approx. 25 cartridges of 400 g (without counter

pressure)

approx. 7 cartridges of 400 g (at approx. 100

bar counter pressure)

Operating pressure max. (bar/psi): 400 / 5800

Maximum pressure (bar/psi): 680 / 10000

Charging time: approx. 60 minutes

High performance accumulator: 2000 mAh

Grease supply hose:

Operation of push rod:

Cover:

2000 mAn

11 x 1000 mm

with T-grip
loose

Wall thickness of grease gun tube (mm): 1

Dimensions LxWxH (mm): 380 x 205 x 110

Weight of accu grease gun, empty (kg): 3,56

Charger

Input voltage (V):

Frequency (Hz):

Input current max. (A):

Input power max. (W):

Output voltage (V):

230 V AC

50/60

0,5

45

Output power max. (W):

16-21 V DC

Output current (A): 1,5
Connecting cable with Euro two-pin plug,

length (m):

Dimensions without cable LxWxH (mm): 180 x 120 x 85

Weight (kg): 0,455

Accu

Capacity: 2000 mAh

Voltage (V):

Accu: lithium-ion accumulator
Charging time: approx. 60 minutes
Dimensions LxWxH (mm): 118 x 76 x 45

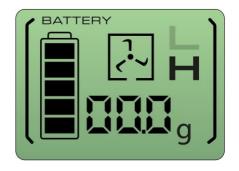
Weight (kg): 0,378



- Electric motor driven by a 20 V accumulator
- 2 lithium-ion accumulators 20 V, 2000 mAh (18 051 100)
- Filling nipple (12 672) and ventilating valve (85 277)
- High-pressure grease supply hose with anti-kink spring, 11 x 1000 mm (18042)
- Precision machined coupler, 4 claws, M 10 x 1 female (12 643)
- Retention adapter, G 1/8" female, M 10 x 1 male (12 016) and retention adapter, NPT 1/8" female, M 10 x 1 male (12 020)
- Grease gun tube galvanized
- Accu charger 230 V (18 051 200)
- The grease gun is equipped with a stand and a hose holder
- Support foot for easy handling, stable support
- 1 Carrying strap
- Packed in plastic case, black









Special notes

- Operates with greases up to NLGI grade 2 at 20°C
- Integrated display with grease flow meter, battery charge indicator and indication of grease delivery
- Display blinks red in the event of counter pressure or when the power consumption is too high
- Alarm in the event of grease leakage Grease volume meter remains unchanged
- 2 ajdustable grease supply speeds (L H)
- Molded seal for absolute tightness when using bulk grease or cartridges
- The accumulator's charging level is indicated at the grease gun and at the accumulator
- Safe handle on the push rod
- Optimum localisation of the lubrication area by LED light, e.g. in case of difficult to access grease nipples or poor lighting conditions
- Anti-kink springs prevent kinks in the hose and extend its service life
- Venting over venting valve or quick and easy screwing-in by 1,5 turns of the tube

Packaging

Dimensions case LxWxH (mm): 545 x 260 x 100

Weight (kg) with accessories and case: 6
Packing unit: 1,0