

Model B 50 SET

cordless · rechargeable
 Article-No.: 75 11 002 000 (230 V)
 75 13 001 000 (110 V)

- off the line, rechargeable nickel cadmium-batteries
- heats up in 9 secs.
- *) up to 350 consecutive soldering operations if temperature is regulated by switching on and off
- up to 100 soldering joints if tip is allowed to cool off and reheated for every 2 soldering joints
- light fittings (1 or 2 lights attachable by choice)
- fully rechargeable at night in approx. 8 hrs or during breaks
- built-in charging control, overcharging impossible
- safety knob to prevent accidental operation
- operational indicator
- tip temperature approx. 350° C
- long life tip protected against erosion and oxidation
- no disturbing external voltage while soldering
- weight: 160 g (total weight with packaging 510 g)

*) This figure has been obtained at 0.5 mm dia. wire of electronic components without recharging the batteries. The lighting reduces the soldering efficiency by approx. 7% per bulb. Total on-transition time per battery load is approx. 13 minutes.

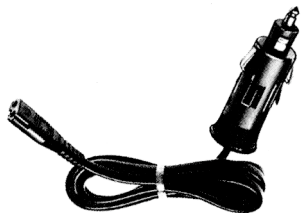


- Contents:
- | | |
|---------------------------|--------|
| 1 ENGEL Soldering Gun | B 50 A |
| 1 long life tip | B 50 D |
| 1 long life tip | B 50 H |
| 1 long life tip | B 50 G |
| 1 coil solder approx. 4 g | |
| 1 tip cover | B 50 T |
| 2 lights | B 50 E |
| 1 cleaning pad | B 50 R |
| 1 charging unit | B 50 L |

Please note: Also available in a handy suitcase.



ACCESSORIES TO ENGEL SOLDERING GUN B 50

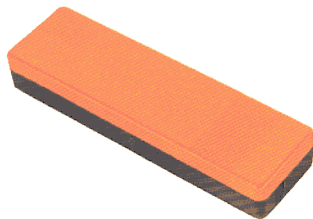


CHARGING CABLE B 50 K

Stock No.: 70 78 001 000

- For recharging of the ENGEL soldering unit B 50 from 12 V d.c. sources.
- The charging cable plug will fit all standard low voltage (12 V d.c.) cigarette lighter sockets in cars and boats fitted with negative earth.

- As the recharging current is very low at approximately 0.15 A, there will be little drain only on the car battery even when the motor is not running.



SERVICE BOX B 50 B

Stock No.: 70 38 000 000

- For secure storage of the ENGEL soldering unit B 50 in the tool bag.
- A safe place to deposit the ENGEL soldering unit B 50 during charging operation in cars and boats.

- The indispensable, unbreakable case with the useful safety-lock.
- Soldering unit, soldering tip, screwdriver and cleaning pad fit into the Service Box.

SPARE TIPS AND PARTS TO ENGEL SOLDERING GUN MODELS S 50 + B 50



Long Life Tip B 50 D
 Soldering area capabilities up to 2.5 mm²,
 Stock No.: 77 51 001 000



Long Life Tip B 50 H
 Soldering area capabilities up to 1.5 mm²,
 Stock No.: 77 54 001 000



Long Life Tip B 50 G
 Soldering area capabilities up to 6 mm²,
 Stock No.: 77 53 001 000



Lights B 50 E
 Stock No.: 70 77 000 000



Light Fitting B 50 M
 Stock No.: 70 76 001 000



Tip Cover B 50 T
 Stock No.: 70 76 000 000



Cleaning Pad B 50 R
 Stock No.: 70 73 000 000



Recharging Unit Model B 50 L
 Voltage: 110 V, 60 Hz or 230 V, 50 Hz
 Dimension: 87 x 60 x 50 mm
 Stock No.: 75 31 000 000 (230 V)
 75 33 000 000 (110 V)

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