

# NTools SPOT 3000.230

Spotter for steel bodywork 230V

APP Nr 350004N, 350004NS, 350004NP

**NTools SPOT 3000.230** spotter is an essential tool for auto body repair, indispensable in any auto body shop or bodywork and paint repair shop.

Powered by AC 230 V with a maximum operating current of 3000 A. It is designed to perform all work related to pulling out dents in car bodies.

**The new NTools SPOT 3000.230** allows you to select the mode of operation and smoothly adjust the current. This is of great importance in the case of very thin bodywork panels where it is especially easy to overheat the element and damage the materials filling the panels. Thanks to short current pulse technology, it is possible to repair elements without the need to dismantle upholstery.

#### TECHNICAL PRODUCT PARAMETERS

POWER SUPPLY	230V, 50/60HZ
MAXIMUM OUTPUT CURRENT	3000A
CONTINUOUS OUTPUT CURRENT	300 A
MAXIMUM POWER	12 KVA
CONTINUOUS POWER	2 KVA
OUTPUT VOLTAGE	7V
WEIGHT WITHOUT ACCESSORIES	23 KG
ELECTRICAL PROTECTION CLASS	I
INSULATION CLASS	B
ENCLOSURE PROTECTION LEVEL	IP 20

**NOTE:** The supply voltage of the NTools SPOT3000.230 spotter is 230V. The spotter is supplied with an IP44 [3p] 32A 230V portable current plug

APP Sp. z o.o.

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23.06.2023



The set includes:



No.	APP No.	Product name	350004N	350004NS STANDARD	350004NP PLUS
1	350004N	NTools SPOT 3000.230 - Spotter for steel bodywork 230V, without accessories	●	●	●
2	351033	NTools PW 3 - Counterweight with spotter tip and triangle holder, 1,2 kg	—	●	—
3	350378	NTools PW 5 - Copper-plated counterweight for pullout 1 kg	—	—	●
4	350238	NTools EL 4 - Carbon spotter electrode, length 30 cm, d10, pack. (4pcs.)	—	●	●
5	350521N	NTools TMS SPOT - Copper-plated spotter triangle, pack. (10pcs.)	—	●	●
6	350236	NTools EL 2 - Spotter bubbling electrode	—	●	●
7	350247	NTools EL 10 - Corrugated wire electrode,	—	●	●
8	350526	NTools WNP SPOT - Spot repair tube (corrugated wire), 250mm, op (10szt)	—	●	●
9	350357	NTools EL 17 - Copper-plated triangle holder	—	—	●

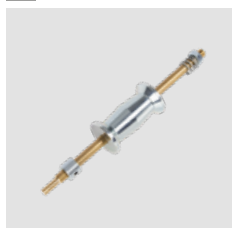
1 APP No. 350004N



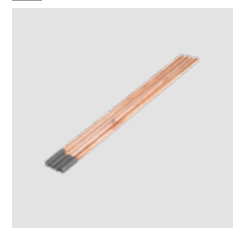
2 APP No. 351033



3 APP No. 350378



4 APP Nr 350238



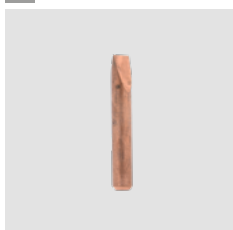
5 APP No. 350521N



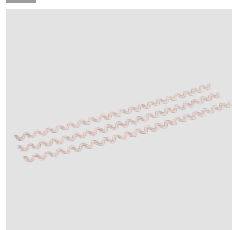
6 APP No. 350236



7 APP No. 350247



8 APP No. 350526



9 APP Nr 350357



The device is excellently suited for work in:

- Car repair shops,
- Bodywork and paint repair service shops
- Production facilities
- Metal processing establishmentsj



## Advantages:

### 1 Ready for immediate use

The well-equipped STANDARD and PLUS sets make it possible to do most of the work of pulling out dents, hammering in dragged areas, and heating or shrinking stretched metal panels

### 3 Protection against device overheating

– When the device is overheated - a LED lights up. It's operation will stop. After cooling down, the diode will turn off and you can continue working.



### 2 Infinitely adjustable current and appropriate operating mode selection

It allows you to precisely set the power and time of the welding current. This is of great importance in the case of very thin bodywork panels where it is very easy to overheat the element and damage the panel preservative and filling materials.

### 4 Adapted for 230V power supply

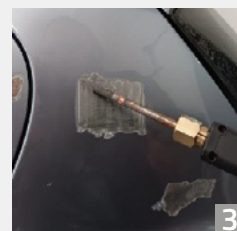
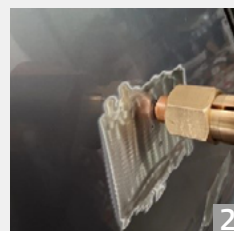
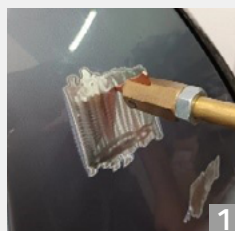
Features a single-phase 32A 230 V plug. **For the device's proper operation, it is recommended to connect the spotter to a single-phase 32A 230V 3P outlet.** Sockets of this type are an excellent solution for supplying powerful (high-consumption) electrical devices that generate a constant load on the supply circuit

### 5 Quick ground with spot electrode

for increased work comfort.

## 3 operating modes:

- 1 Spot welding of accessories (spot):
- 2 Swelling and shrinking of metal panels
- 3 BańkoBubbling (raising the panels)



APP No.	Product name	Quantity
350004N	NTools SPOT 3000.230 - Spotter for steel bodywork 230V, without accessories	1 pieces
350004NS	NTools SPOT 3000.230 - Spotter for steel bodywork 230V with accessories, STANDARD set	1 pieces
350004NP	NTools SPOT 3000.230 - Spotter for steel bodywork 230V with accessories, PLUS set	1 pieces
351050	NTools SPOT 3000.230 - STANDARD spotter accessory set	1 pieces
351051	NTools SPOT 3000.230 - PLUS spotter accessory set	1 pieces