

General description

The **PW-33** is a resistance pinwelder suitable to weld our SP2-TC pins of diameter 2 mm.

- Portable (4Kg)
- Best result on thin steel sheet (max 1,5 mm)
- Built-in timer for optimum welding adjustments
- Supplied in a strong steel carrying case



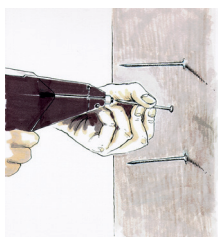
 Welding machine in accordance with European union norms and directives

Technical specification

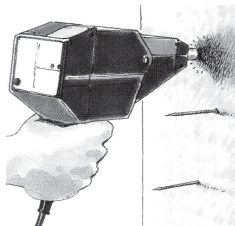
Power supply	220 V - 1 Ph - 50/60 Hz
Fuses	16 A minimum
Welding rate	up to 6 to 8 pins / minutes
Length of cable	3,70 m (12 ft)
Weight	4 kg (8,8 lb)
Min. section of extension	3 x 2,5 mm ²

Consult operating manual before use

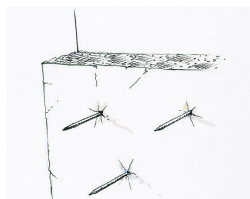
Application



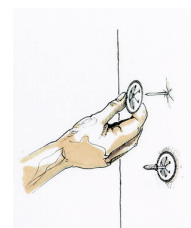
Insert the SP2-TC pin in the magnetised tip of the pinwelder PW-33. Adjust the built-in-timer according to the thickness of the steel



Press the head of the PW-33 at right angle to the sheet metal and pull the trigger switch



Impale the insulation material on the pins



Secure with a CL locking washer. If necessary cover the pin with a protective CAP.