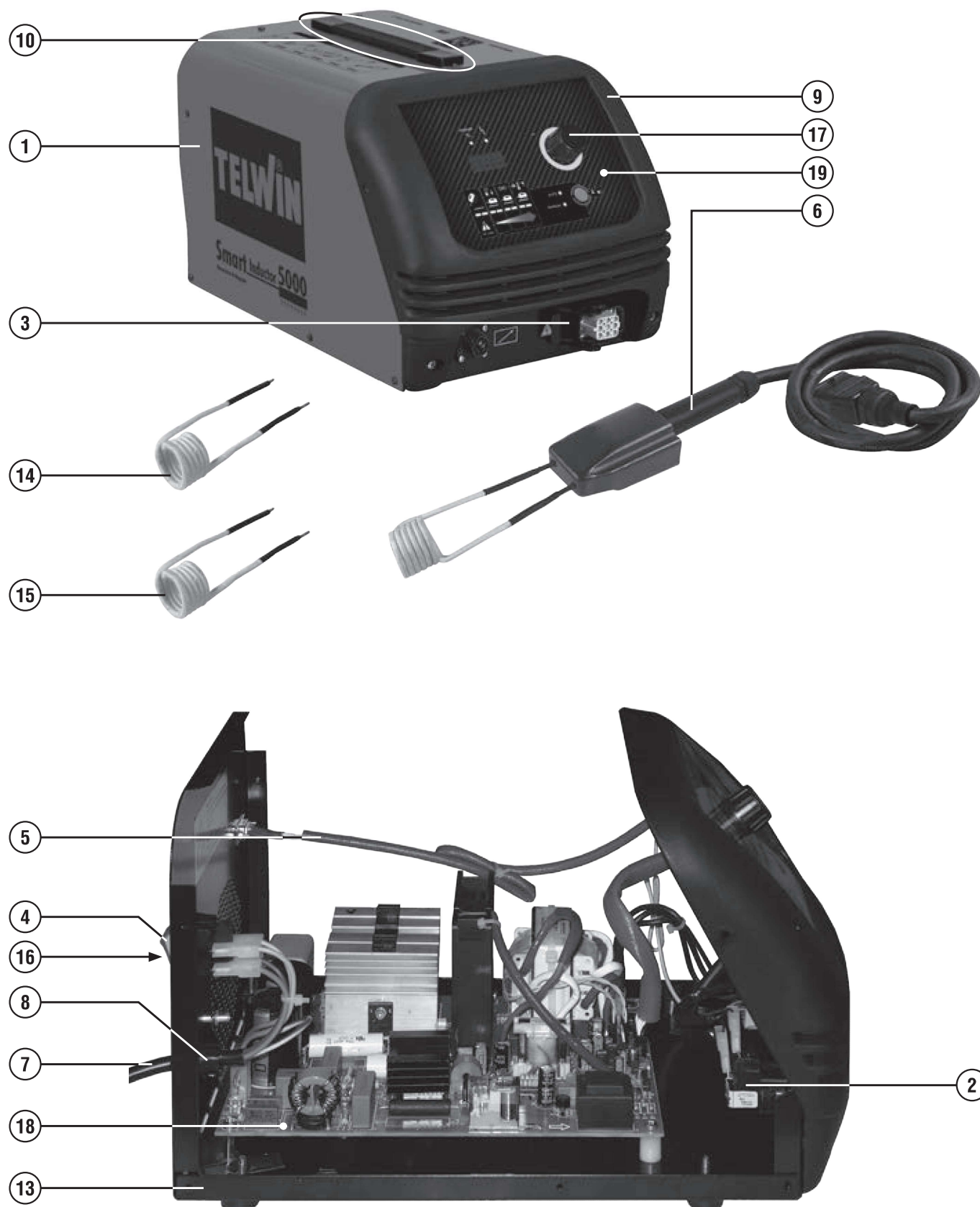


ELENCO PEZZI DI RICAMBIO
LISTE PIECES DETACHEES
SPARE PARTS LIST
ERSATZTEILLISTE
PIEZAS DE REPUESTO

SMART INDUCTOR 5000 TWISTER



Esploso macchina, Dessin appareil, Machine drawing, Explosions Zeichnung des Geräts, Diseño seccionado maquina.



[illegible]

The schematic diagram illustrates the electrical connections for the 1000W 24VDC power supply, divided into two main sections: the POWER PCB and the CONTROL PCB.

POWER PCB:

- Power Input:** A switch S1 controls the input from the AC mains (L1, N, PE). The input is connected to a fuse J1 and a ground connection J7.
- 24VDC Output:** The output is connected to a diode bridge J2 and a 24VDC output terminal J3.
- Control Signals:** The 24VDC output is connected to a 10nF 250V KP capacitor C1 and a 1000W 24VDC power supply unit.

CONTROL PCB:

- Remote Programming:** A 5-pin connector J4 is used for remote programming, with pins labeled 1, 2, 3, 4, and 5.
- 24VDC Output:** The output is connected to a diode bridge J2 and a 24VDC output terminal J3.
- Control Signals:** The 24VDC output is connected to a 10nF 250V KP capacitor C1 and a 1000W 24VDC power supply unit.

The diagram also shows the connection of a 10nF 250V KP capacitor C1 and a 1000W 24VDC power supply unit.