

TECNA 4643N FOOT-OPERATED SPOT WELDER



2 YEAR
WARRANTY

The TECNA spot welders are designed to meet every need for spot welding. The stationary ergonomic frame and front-facing control unit allow the welding data to be viewed while working.

Key Features

- **Chrome-Copper Electrode Holders**
- **Adjustable Electrode Performance**
- **Adjustable Arms & Foot Pedal**

Specifications

SKU	4643/415/50
Primary Input Voltage	415V Three-Phase
Supply Plug	Unplugged (20A Recommended)
Maximum Welding Power (kVA)	68
Maximum Welding Current on Steel (kA)	14.4
Maximum Welding Current on Light Alloys (kA)	16.3
Nominal Power @ 50% (kVA)	25
No Load Secondary Voltage (V)	4.6
Maximum Short Circuit Current (kA)	18
Arm Diameter (mm)	40
Thermal Current 100% (A)	3800
Cables Section L=30m (mm ²)	16
Short Circuit Current With L Maximum (kA)	13
Delayed Fuses (A)	50
Minimum Arm Gap (mm)	125
Maximum Arm Gap (mm)	440
Water Cooling (L/min)	3.7
Noise Level (dBA)	<70
Weight (kg)	145

