

TitanStud1600,2500

Portable, robust, reliable



Valued Features

- anti-voltage fluctuation design.
- Suitable for harsh operating environments.
- User friendly interface, easy adjustment, large digital display.
- Continuously adjustable charging voltage, short charging time, energy saving.
- Welding applications: steel, aluminum, brass, special weldable alloys.



Specifications

Model	TitanStud1600	TitanStud2500
Input Voltage(V)	1Phase~AC 230V (±15%)/ 50-60HZ	1Phase~AC 230V (±15%)/ 50-60HZ
Rated Input Power(KVA)	1.6	2.5
Charging Voltage(V)	20-200	20-200
Capacitance(UF)	66000	99000
Power Mode stored energy	stored energy	stored energy
Stored energy (J)	1600	2500
Insulation Grade	F	F
Welding Range	M3-M8	M3-M10
Welding Efficiency(S/Min)	Up to 15 studs/min	Up to 15 studs/min
Power Factor	0.7	0.7
Protection Class	IP21	IP21
Dimensions (L*W*H)	19.92	22.04
Weight (Kg)	560*210*380	560*210*380

Ordering Information

Standard fittings	Headux Code
3m 16mm ² Earth lead(500A Earth clamp)	A80403-031
4m STUD torch	A13314-001
Chuck M8*1pcs	A13314-008