

TD-Ceiling 200/400



TECHNICAL SPECIFICATIONS

Power requirement – free running	0,9 kW/1,3 kW
Power requirement – max./hour	2,9 kW/5,8 kW
Emitted power HF maximum on electrode	5 kW/10kW
Main fuse – type D	32 A
Standard voltage	3 x 400 V 50 Hz/60 Hz + neutral + earth
Working frequency	27,12 MHz $\pm$ 0,6 %
Transmitting tube - type	ITL 12-1
Transmitting tube - cooling	Air-cooled
Flash protection	Thyristor controlled
Pressure	Max. 1400 kg at min. 7 bar. /101 psi
Maximum air consumption – automatic	140 l/min
Pneumatic press with automatic pressure protection system	PSK
Weight of the machine (excl. table)	1000 kg
Max. welding surface each working cycle	200 cm ² /400 cm ²
Computer with 12" touch-screen	Forsstrom™ industrially developed, HF-classified computer
Measurement of table	Optional length, H: 960 mm, W: 1000 mm (level 2 precision track system)