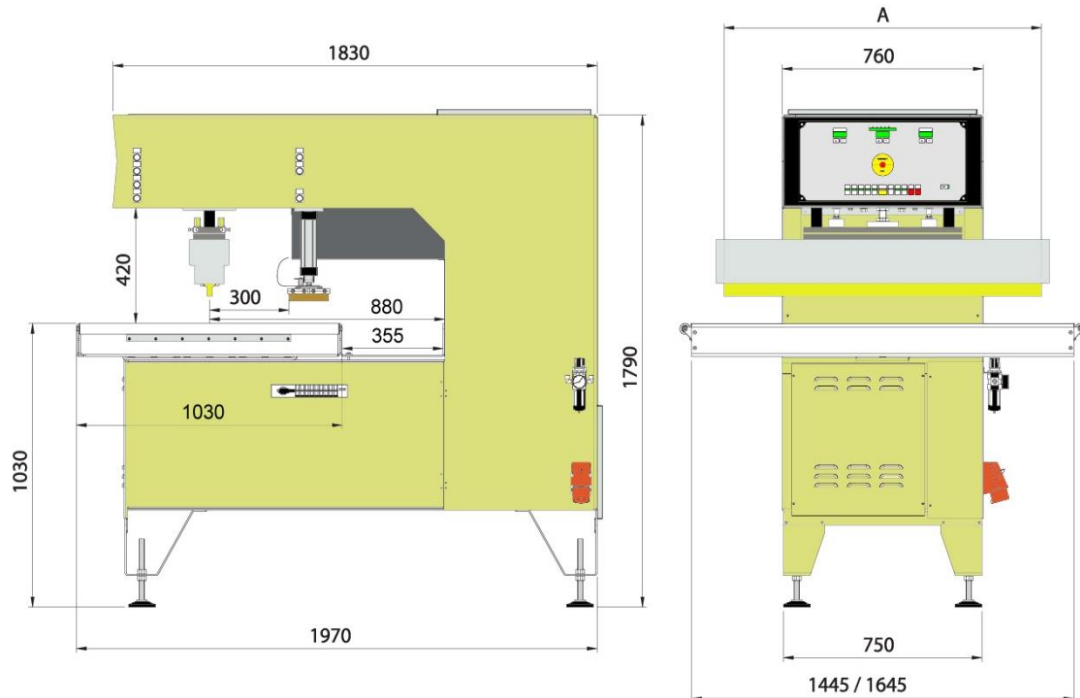


# TX-Mega 800



## TECHNICAL SPECIFICATIONS

Power requirement – free running	1,3 kW
Power requirement – max/h	7,6 kW/h
Emitted power HF maximum on electrode	20 kW
Main fuse – <b>type D</b>	63 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. 2700 kg at min. 7 bar / 101 psi
Maximum air consumption - automatic	190 l/min
Daylight (with a 45 mm high electrode)	75 mm
Pneumatic press with automatic pressure protection system	PSK
Weight of the machine	1080 kg
Max. welding surface each working cycle	800 cm <sup>2</sup>
Max. weldable electrode width	450 mm
Computer with 12" touch-screen	Forsstrom™ industrially developed, HF-classified computer
Free space behind the electrode	880 mm
Available accessories	Rolls on table, foot pedal, wheels