



Heavy duty radio frequency sealer, WHO-GMP and CE approved Automatic detection and triggering of the tube sealing by optical sensor. Splash guard providing protection against blood splashes. Easy separation of the tube segments after sealing. Dielectric tube sealer. Sealing time is 1 to 3 seconds. Indication lamps provided for power, ready and sealing. Maximum diameter of the tube that can be sealed is 6mm. Tube detection is automatic. Power source is 100- 240 V, 50Hz. power cord with round 3 pin top. Power consumption:operating-170W, standing-20W. Operating temperature is +5 to +40°C. RF output power is 20W. RF output frequency;40.68MHz. Compliance with EN61010-1. Classification: Class I. Installation category: Category II

BLOOD TUBE SEALER,	MTBTS02
Power Supply	100-240 AC , DC 12 Volts
Input Frequency	50/60 Hz
Operation	Continious
RF Output Power (Effective)	20W
RF Output Frequency	40.68 Mhz
Indications	
	Power
	Seal
seals/hour	800 seals
Tube Detection	Automatic
Maximum Diameter of the tube that can be sealed	6mm
Sealing time	0.5-3 sec: Adjustable
Weight	3 kg
Battery Backup	More Than 1000 seals
Working Environment	
	Temperature : 5° to 40°C
	Relative Humidity: 30 to 75%
Atm Pressure:	700 to 1060hPa
Dimension	250 x 120 x 90 mm (approx)
Power Consumption	
Operating :	100 W
Standby :	20 W
Fuse	250V, 3A