

Blood Bag Tube Sealer



SaiLab Eqipment's **Tube Sealer**, provides robust sealing for critical requirements of blood collection and transport.

With hermetic sealing, we ensure zero leakage of blood and prevent haemolysis. We accomplish this in under 1.5 seconds by using radio frequency's electromagnetic energy instead of heat. Cutting off the sealed tube has been simplified. Just by pulling the sealing section of both sides, you're ready to go. Committed to providing the highest safety and international standards, SaiLab Equipment's have been used globally at blood banks and blood donation Camps. Our brand's true worth lies in our clients' trust in our quality products. For close to half a decade, we have always delivered blood safely and sealed.

TECHNICAL SPECIFICATIONS

Model No.	STS - 1	STS - 2
Oscillation Frequency	40.68 MHz	40.68 MHZ
Radio Frequency Output	15W	15W
Sealing Time (Approx.)	1.4 Sec	1.4 Sec
Input Voltage	230 V AC	230 V AC
Frequency	50Hz	50Hz
Power Consumption	80 V A	80 V A
Weight Approx	4 Kgs	5 Kgs
Battery Back-up	NA	350 seals





AVAILABLE CAPACITY

Model No.	
STS-1	 Radio frequency output 15w, Oscillation frequency 40.68 MHz Input voltage 230 VAC, Frequency: 50 Hz, Power consumption 100 VA, Sealing time approx: 1.5 sec to 2.5 sec. (Depending upon the size of tube) Solid State Circuit based RF
STS-2	 Radio frequency output 15w, Oscillation frequency 40.68 MHz Input voltage 230 VAC, Frequency: 50 Hz, Power consumption 100 VA, Sealing time approx.: 1.5 sec to 2.5 sec. (Depending upon the size of tube) Solid State Circuit based RF with Battery
STS-3	 Hand Sealer Radio frequency output 15w, Oscillation frequency 40.68 MHz Input voltages 230 VAC, Frequency: 50 Hz, Power consumption 100 VA, sealing time approx.: 1.5 sec to 2.5 sec. (Depending upon the size of tube) Solid State Circuit based RF with Battery 1.5 meter wire.







