

**INTEGRATED SBW SERIES PLASTIC WELDER**



**Special features of SBW series**

**Multiple Protection Circuits:** Machines are of robust design and durable for high output and heavy load.

**Heavy duty pneumatic driving system:** Equipped with high speed solenoid for operating pressure ranging 0 to 9 bar, special design cylinder floating connector.

**Easy dial of Sonic Adjustment:** Unit is equipped with standard new dial for sonic adjustment every operator can set the sonic adjustment by making niddle into red zone, without special skill.

**Digital presenting of working conditions:** Digital presenting of three sets of 1/100 sec. Precision times

LED Loading and Frequency display.

**Easy & Heavy adjustment tools:** Equipped with a spherical transducer base and adjustment free horizontal ring for easy adjustment of fixture with Horn. The bed is of a T-slot Bed design for fast tool change.

**Range & Technical Specification**

Model	Frequency & O/p	Input Power	Welding area	Weight (kg) & Dimension (cm)
SBW-2015P	20 KHz, 1500 W	220V, 1P-10A	150 mmØ	90 Kg (440X690X1500)
NBW-2025Ti	20 KHz, 2500 W	220V, 1P-15A	200 mmØ	95 Kg (440X690X1500)
SBW-1528P	15 KHz, 2800 W	220V, 1P-16A	250 mmØ	95 Kg (440X690X1500)
SBW-1542P	15 KHz, 4200 W	220V, 3P-20A	300 mmØ	120 Kg (440X690X1500)



Medical, Stationary & Engineering