

SBW SERIES ULTRASONIC PLASTIC WELDER

AXESS
PLASTIC WELDING MACHINES

PLASTIC WELDING MACHINES



Since 2002, **AXESS** is a manufacturing company involved in manufacturing, sales and service of plastic welding machines like Ultrasonic Plastic Welding, Spin Welding, Hot-Plate & Impulse Plastic Welding Machines etc.

AXESS is a team of technically experienced, aggressive, enthusiastic and ambitious people and has established its position as a prominent brand in the Plastic Welding Machine manufacturing industry, and has succeeded in achieving gradual growth every financial year. **AXESS** has techno commercial partnership with world renowned company **BENSONIC™** PI Shan Automatic Company Limited, TAIWAN since 2004 and **M P Sonic** (Cnzhnbo), China since 2018. We are their authorised agent for marketing, sale of their products in India.



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 needle 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

Particular	SBW2015P	SBW2025P	SBW1528P	SBW1542P
Output/Frequency	1500W, 20KHz	2500W, 20KHz	2800W, 15KHz	4200W, 15KHz
Weight	90Kg	95Kg	95Kg	120Kg
Dimensions (mm)	440 x 690 x 1500	440 x 690 x 1500	440 x 690 x 1500	440 x 690 x 1500
Welding Area	150mm	200mm	250mm	300mm
Input Power	220V, 1P-10A	220V, 1P-15A	220V, 1P-16A	400V, 3P-20A

BUSINESS PARTNER

BENSONIC
ULTRASONIC PLASTIC WELDER
SINCE 1986 TAIWAN

For more details of our products
please visit our website

AXESS ULTRASONICS PVT. LTD.

49/37, Sahibabad Industrial Area Site-IV, Sahibabad,
Ghaziabad-201010 (U.P.) INDIA) Tel. : +91-120- 4217390, 4217391

info@axessultrasonics.com, sales@axessultrasonics.com Website : www.axessultrasonics.com