

Since 2002 **AXESS** is a marketing company involved in sales and service of plastic joining products like ultrasonic plastic welding, spin welding, tube sealing machines etc.

**AXESS** is a team of technically experienced, aggressive, enthusiastic and ambitious peoples, who focused on success and have techno commercial tie-up with world well known company PI Shan Automatic Co. Ltd., TAIWAN as well as their authorized agent of for marketing their products in India since 2002. .

Axess has developed and manufacturing same quality machines in India with **AXESS** brand name by the help of Bensonic & being experienced in ultrasonic technology from a long time span of about 18 years. All components for Indian make machine sources from the similar supplier from Taiwan and Germany, Some Key components still supplied by **BENSONIC**.



## ULTRASONIC AC BLOWER WELDING MACHINE

This machine is specially designed to weld the AC blower for split ac or other kind of blower.

\*\*Manually put the bottom piece and the fan pipes, press the START buttons, it will stroke down for welding and complete the welding process according to the set section quantity

\*\*After completion of welding, the finished fan pipe will be lifted up automatically for manual taking out.

### Features

**Lifting mechanism:** Provided with heavy duty linear guide rail, the clearance can be adjusted almost to 0, to move the cylinder down, oscillation by ultrasonic wave without deflection.

**Descending speed:** Provided with sensitive rotary knob for easy control of the piston for easy control of the piston descending speed.

**Horizontal adjustment:** Provided with ball vibration device, fine thread horizontal micro adjustment, horizontality can be precisely controlled.

### Range

Model	Output
BUFW-1528P	15 KHz, 2800W
BUFW-1528PL	15 KHz, 2800W



Power Required: 3 Phase 400V, 16 Amp

Pneumatic Air Connection: 5-7Kg/cm square

### Technical Specification

Welding Surface	dia120mm(1528P) 120mm(1528PL)
Length	800mm(1528P) 1000mm(1528PL)
Weight	350 kg (approx)
Dimensions (mm)	L-2450 x W-1500 x H-1250