

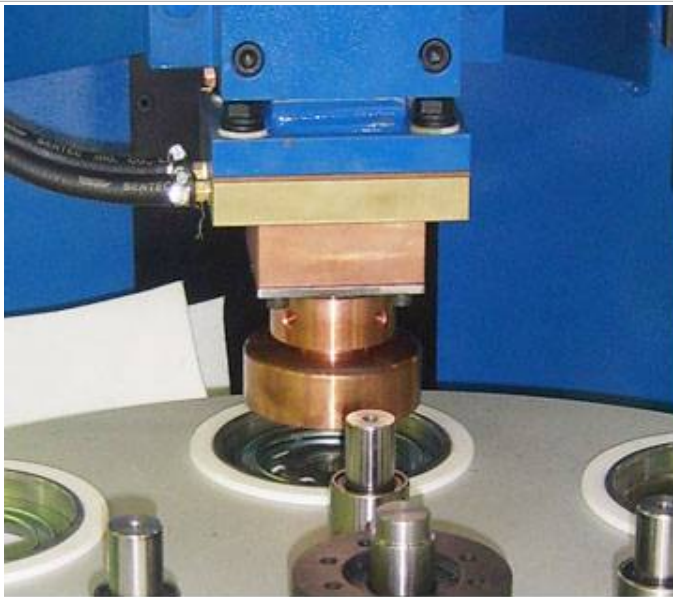


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## Semi Auto Spot Welding M/C(Model : USW-25CT)



M/C MAIN PART



WELDING JIG PART



BEFORE WELDING



AFTER WELDING

## TECHNICAL DESCRIPTION

- MANUAL LOADING & AUTO UNLOADING SYSTEM (WITH UNLOADING DEVICE)
- PRODUCT CAPACITY : 20 pcs/ min
- BOTTOM PLATE DIAMETER : 60~106mm
- SEAMING CAM DIAMETER : 80~125mm
- INPUT CAPACITY : 25KVA
- AIR CYLINDER STROKE FOR WELDING : 125mm
- AVAILABLE WELDING THICKNESS & POINT : 5mm x 14 point
- ELECTRIC POWER : 220V x 50/ 60Hz x 2P
- CONDENSER CAPACITY : 210,000 $\mu$ F
- CYCLE TIME : BALANCE UNLOADING 1.5 sec
  - A) TABLE ROTATION : 1.0 sec
  - B) WELDING : 0.3~0.7 sec
- WELDING TENSIL STRENGTH : 100kg/  $cm^2$
- PUMP CAPACITY : 20  $\mu$ / min
- MACHINE SIZE & WEIGHT : W1410 x L1830 x H1980 / 2000 kg

## APPLICATION

- THIS MACHINE DESIGNED TO WELD THE SEAMING CAP & BOTTOM PLATE (R-PLATE)

## OPTIONAL PART

- FULL AUTO LOADING MAGAZIN SYSTEM
- WELDING JIG & BASE HOLDING JIG
- Unloading Conveyor
- ELECTRIC CURRENT : 25KVA (same as 20KW & 56.8 Amp)