

# 1 in Asia

# TECHWELD

Since 1971



TO FEEL COMPLETE  
USE  
**TECHWELD**  
BRAND  
WELDING MACHINES

*Micro Butt Welders*

*Major Micro Butt Welders*

*Blade Butt Welders*

*Wire Butt Welders*

*Upset Butt Welders*

*Wire Brazing Machine*



### 1 KVA MICRO BUTT WELDER

Micro Butt welder MBW-1KVA (Working voltage 230V)		
MODEL	MATERIAL	WIRE/ROD DIA MM
1 KVA	M.S.	0.5 to 2.5
	S.S	0.5 to 2.5
	COPPER	0.5 to 1.6
	ALUMINIUM	0.6 to 2.0
	BRASS	0.6 to 2.0



### 2 KVA MICRO BUTT WELDER

Micro Butt welder MBW-2KVA (Working voltage 230V)		
MODEL	MATERIAL	WIRE/ROD DIA MM
2 KVA	M.S., H.C.S.	0.8 to 3.0
	S.S.	0.8 to 3.0
	Copper	0.6 to 2.5
	Aluminium	0.6 to 2.5
	Brass	0.6 to 2.5



### 3 KVA MICRO BUTT WELDER

Micro Butt welder MBW-3KVA (Working voltage 230V)		
MODEL	MATERIAL	WIRE DIA MM
3 KVA	M.S., H.C.S.	0.7 to 4.0
	S.S.	0.7 to 4.0
	Copper	0.7 to 3.2
	Aluminium	0.7 to 3.6
	Brass	0.7 to 3.6



### 5 KVA HEAVY DUTY MAJOR MICRO BUTT WELDER

Major Micro Butt welder MMBW-5KVA (Working voktage 2ph 440V)		
MODEL	MATERIAL	WIRE DIA MM
5 KVA	M.S., H.C.S.	1.5 to 6.0
	S.S.	1.5 to 6.0
	Copper	1.5 to 5.0
	Aluminium	1.5 to 6.0
	Brass	1.5 to 6.0



### 3 KVA BAND SAW BLADE BUTT WELDER

3 Band Saw Blade Butt Welding (working voltage 230V/ 1 phase)		
MODEL	MATERIAL	BLADE WIDTH IN MM
3 KVA	CARBON STEEL	3 TO 25



### 5 KVA BAND SAW BLADE BUTT WELDER

5 Band Saw Blade Butt Welding (working voltage 230V/ 1 phase)		
MODEL	MATERIAL	BLADE WIDTH IN MM
5 KVA	CARBON STEEL & BI-METALLIC	10 TO 38



### 15 KVA HEAVY DUTY BLADE BUTT WELDER

15KVA Heavy Duty Blade Butt welder (Working voltage 2PH.440V)		
MODEL	MATERIAL	BLADE WIDTH IN MM
15 KVA	CARBON STEEL & BI-METALLIC	10 TO 41



### 25 KVA HEAVY DUTY BLADE BUTT WELDER

Heavy Band Saw Blade Butt Welding (working voltage 2PH440V)		
MODEL	MATERIAL	BLADE WIDTH IN MM
25 KVA	CARBON STEEL & BI-METALLIC	38 TO 75





**5 KVA PEDAL OPERATED WIRE BUTT WELDER  
(MODEL WB-28)**

<b>Pedal Operated Wire Butt Welder (working voltage 440V/ 2 phase)</b>		
<b>MODEL</b>	<b>MATERIAL</b>	<b>WIRE /ROD DIA IN MM</b>
<b>WB-28 5 KVA</b>	<b>M.S.</b>	<b>2 TO 8</b>



**10 KVA PEDAL OPERATED WIRE BUTT WELDER  
(MODEL WB-28C)**

<b>Pedal Operated Wire Butt Welder (working voltage 440V/ 2 phase)</b>		
<b>MODEL</b>	<b>MATERIAL</b>	<b>WIRE /ROD DIA IN MM</b>
<b>WB- 28C 10 KVA</b>	<b>M.S., H.C.S., S.S.</b>	<b>2 TO 8</b>



**15 KVA PEDAL OPERATED WIRE BUTT WELDER  
(MODEL WB-14)**

<b>Pedal Operated Wire Butt Welder (working voltage 440V/ 2 phase)</b>		
<b>MODEL</b>	<b>MATERIAL</b>	<b>WIRE /ROD DIA IN MM</b>
<b>WB-14 15 KVA</b>	<b>M.S., H.C.S.</b>	<b>1.5 to 6.0</b>
	<b>S.S.</b>	<b>1.5 to 6.0</b>
	<b>Copper</b>	<b>1.5 to 5.0</b>
	<b>Aluminium</b>	<b>1.5 to 6.0</b>



**20 KVA PEDAL OPERATED WIRE BUTT WELDER  
(MODEL WB-256)**

<b>Pedal Operated Wire Butt Welder (working voltage 440V/ 2 phase)</b>		
<b>MODEL</b>	<b>MATERIAL</b>	<b>WIRE /ROD DIA IN MM</b>
<b>WB-256 20 KVA</b>	<b>M.S., H.C.S.</b>	<b>2.0 TO 8.0</b>
	<b>S.S.</b>	<b>2.0 TO 8.0</b>
	<b>Copper</b>	<b>2.5 TO 6.0</b>
	<b>Aluminium</b>	<b>3.0 TO 7.0</b>



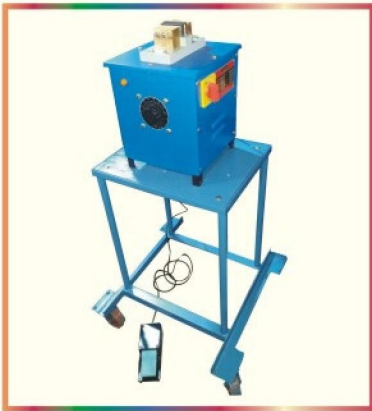
### 10/20 KVA LIGHT DUTY UPSET BUTT WELDER

Light Duty Upset But Welder (working voltage 440V/ 2 phase)		
MODEL	MATERIAL	WIRE /ROD DIA IN MM
10 KVA	M.S., H.C.S., S.S.	4 to 10
20 KVA	Copper	3 to 6
	Aluminium	3 to 7
	Brass	3 to 8



### 25 KVA HEAVY DUTY UPSET BUTT WELDER

Heavy Duty Upset But Welder (working voltage 440V/ 2 phase)		
MODEL	MATERIAL	WIRE /ROD DIA IN MM
25 KVA	M.S., H.C.S.,	4 to 14
	S.S.	4 to 14
	Copper	4 to 10
	Aluminium	4 to 10
	Brass	4 to 10



### WIRE BRAZING MACHINES

Wire Brazing Machines (Working Voltage 230V/single phase)		
MODEL	MATERIAL	WIRE /ROD DIA IN MM
2 KVA	Copper Wires (with silver powder)	0.2 to 0.9

**TECHWELD**

## TECHWELD INDUSTRIES

Manufacturers of :

**Specialised Butt Welding Machines & Brazing Equipments**

**Office** : 3, Satyam Apt. Gr. Floor, Dattamandir Road, Bhandup (West), Mumbai - 400 078.

**Factory** : 7, Dhanwantsingh Industrial Estate, Dattamandir Road, Bhandup (W), Mumbai - 78.

**Phone** : 2566 9711 / 22 / 33 Fax : 0091-22- 2566 9700 ● Mob. : 9820660450

**E-mail** : manish@techweld.in , techweldind@gmail.com ● **Website** : www.techweld.in



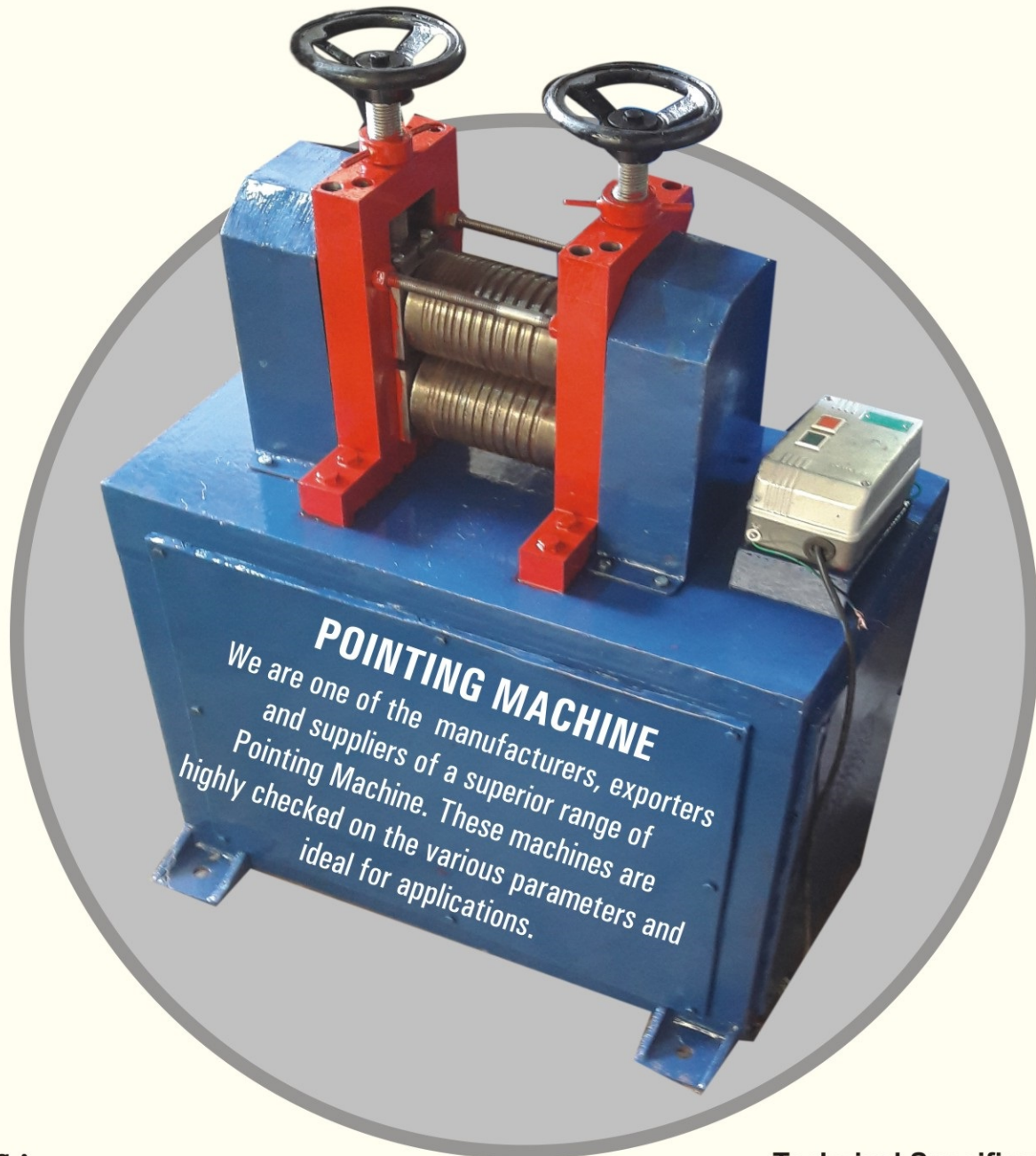
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**Manufacturers of : Specialised Butt Welding Machines & Brazing Equipments**



## Features :

- This machine is a kind of wire head roller and is suitable for rolling soft wire and mid carbon wire 13 mm in diameter.
- The operation of this machine is very simple and convenient.
- This kind of revolving type pointing machine can rotate up to 90 degree.
- Suitable for much bigger diameter for soft steel wire, medium carbon steel wire an etc., easy to operate with wide range uses.

## Technical Specifications

Model	Wire Size	R.P.M.	Power
TW-3	0.8-3	58	½ HP
TW-6	1.5-5.5	64	2 HP
TW-13	5-14	43	5 HP
TW-25	13.5-25	29	7.5 HP/10 HP

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