

**Product Name :**  
Astra Scientific Wire butt Welding Machine

**Product Code :**  
CNCWORK0041



**Description :**

Astra Scientific Wire butt Welding Machine

**Technical Specification :**

Butt welding refers to connecting similar parts without overlapping with each other. It is an economical and reliable way of jointing without additional components.

Wire butt welding machine uses the principle of butt welding to make successive production possible. One notable characteristic of our butt welding machine is adopting accurate welding pressure and a stronger welding strength.

Several types of butt welding machines are at stock. Each of them has its own special application. You will find the right one for your particular requirement.

Features:

Adjustable spring pressure makes the welding work runs smoothly.

Easy moving.

Easy operation.

Manual butt welding machine means the welding pressure control is achieved by manual way. This type butt welding machine is mainly applied for round wire, flat wire, rebar steel made of ferrous and non-ferrous metals, such as low carbon steel, carbon steel, stainless steel, aluminum, copper and so on. As it doesn't need air compressor, it is especially suitable for the construction field.

Input Voltage(V)	Input Power (KVA)	No-load Voltage (V)	Welding Surface (mm <sup>2</sup> )	Input Current (A)	Power Regulate Range
380-440V	25	1.76-3.52	400	65	1-8 Taps
380-440V	75	3.58-7.16	650	198	1-8 Taps
380-440V	100	3.96-7.98	800	263	1-8 Taps
380-440V	125	4.04-8.09	1000	328	1-8 Taps
380-440V	150	4.13-8.26	1250	395	1-8 Taps



## Astra Scientific

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