

Product information sheet



Thank you for choosing Euroweld welding products.

A2 car adopts digital control circuits, presetting, supporting my company produces the inverter submerged arc welding power source.

Modular structure design, easy to remove, satisfy various customers' needs. Wire feeding mechanism selects the planetary gear reduction system, high torque stability of wire feeding.

A2 cars designed for filaments submerged arc welding, suitable for phi 2-3 welding wire, adapter power supply for ZD5 (L) - 630.

**MAINTENANCE MUST BE MADE BY QUALIFIED PERSON.
DO NOT LET AMATEURISH PERSON MAKE THE MAINTENANCE.**



TECHNICAL SPECIFICATIONS

Wire diameter (mm):	3 - 5
Arc strike mode:	Scrape, fixed
Welding speed (cm/min):	20-70
Wire feeding speed (cm/min):	20-170
Head adjusting range (mm):	100 x 100
Head rotating angle:	360°
Head left/right tilt angle:	45°
Head forwards/backwards tilt angle:	90°
Fluc hopper capacity (L):	10
Wire coil capacity:	25
Weight (Kg):	50
Dimintions (mm):	950 x 500 x 870

BXL -1200

Using magnetic control current regulating mode, the adjusting range is wide, no mechanical noise. With automatic compensation design, can effectively compensate the grid voltage fluctuation, to ensure the welding performance.

Input (V):	380 - 50/60Hz
Rated duty cycles:	100%
Open circuit voltage (V):	86
Rated welding current (A):	1200
Rated welding voltage (V):	44
Current range (A):	20-500 450-800 800-1200
Rated input current (A):	230
Rated input capacity (KVA):	103
Air switch capacity (A/V):	One way connection 300/380 Scott connection 400/380
Weight (Kg):	700
Dimintions (mm):	975 x 564 x 1360

