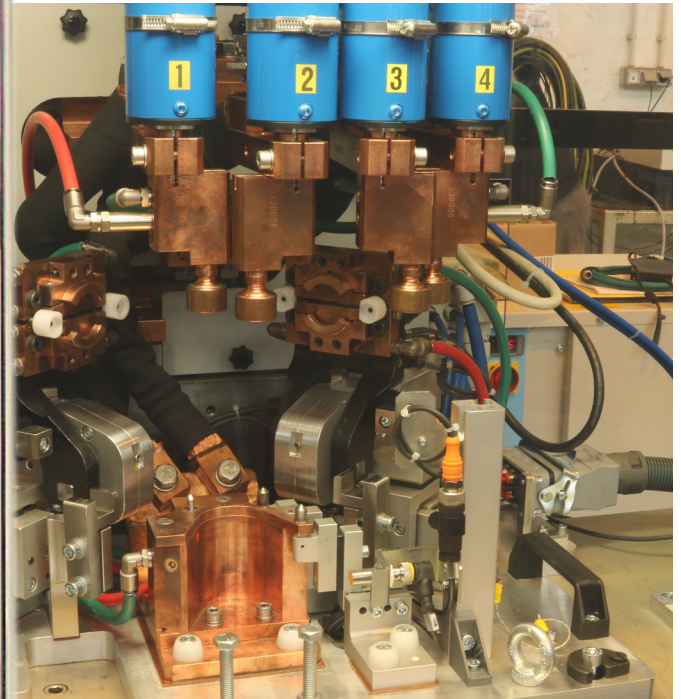


**For multispot welders,
pedestal welders with
several transformers and
small automatic devices.**



Features :

- AC Current for welding machines with automatic devices.
- Up to 3 thyristor blocks.
- Designed to allow future expansions.
- External dimensions : 600 mm Width x 1200 mm Height x 400 mm Length.

Options:

- Programming unit TP-10.
- HMI with touchscreen fitted in cabinet door.
- HMI with touchscreen in separate box.
- Field Bus.
- Floor socket.
- External connections.
- Connection to automatic nut or bolt feeder.
- Safety module.
- I/O expansion module MES-32.

Order code AS-2/AC	Thyristor nr.	Application
AS-02/AC/A-12-02-00	2 x 1200 A	Automatic
AS-02/AC/A-17-02-00	2 x 1200 A	Automatic
AS-02/AC/A-12-03-00	3 x 1200 A	Automatic
AS-02/AC/A-17-03-00	3 x 1200 A	Automatic
AS-02/AC/M-12-02-00	2 x 1200 A	Manual
AS-02/AC/M-17-02-00	2 x 1200 A	Manual
AS-02/AC/M-12-03-00	3 x 1200 A	Manual
AS-02/AC/M-17-03-00	3 x 1200 A	Manual

SERRATRON 100C *Electronic weld controller*



- Integrated PLC with wide functions.
- Central programming via Ethernet and TCP/IP.
- Optional field buses.
- 127 welding programs.
- Electrode wear compensation and tip dressing.