

GMF 25KA Medium Frequency Generator 25 KA
DESCRIPTION :

- Weld generator medium frequency 2000 Hz.
- 25 000 A under 15 V
- Specially adapted for high production rates, in manual or automatic operation
- Current regulation controlled by microprocessor to 0.5 ms
- High accuracy and repeatability.
- Lower value of maintenance.
- Serial link for PC connectors (Soudax soft) or controller (Psion).
- 60 programs
- Starting step by step, by sequencer, with extern program or seam welding mode.
- 8 steps of welding program.
- Definition of time by step of 1 ms and possibility tu use or not a ramp.
- Definition of intensity by step of 1/100 or 1/250
- Definition of force by electromagnetic subjection or **asservissement vanne proportionelle**
- Current control (Intensity and Voltage) with mini / maxi giving a OK/BAD signal.
- Integrated management of the displacement control (**Option CCE**) with mini / maxi of quotation and allow to stop the cycle once you get the wished quotation.
- Every measure of each welding point are stocked and archived (under excel) **pour permettre une traçabilité complète et un suivi qualité optimum.**


GMF 25

Delta's (Soudax Patent) giving a OK/BAD signal. This system could also

CARACTERISTIQUES :

MODEL	GMF 10 KA LS
Input voltage	400V Threephased 50-60 Hz
Input current	32A
Output voltage maxi	24V
Output current maxi	25 KA
Frequency	2 KHZ
Regulation	I
Weld time	0 to 1200 ms step of 1 ms
Ramp	Yes from 1 to 200 ms
Dimensions	L 557 x P 700 x H 470
Weight	144 Kg

Linked products


CCE
DISPLACEMENT CONTROL
GAUGE