



Item 7018 HAND-OPERATED SPOT GUN - 2kVA

- Portable spot gun for maintenance and light production work without timer.
- Power at 50% 2kVA.
- Short circuit current 7.2 kA.
- Maximum simplicity and minimum cost.
- The welding time is controlled by the operator by varying the duration of the pressure on the control lever.
- Handles in maximum balance position.
- Threaded base for fixing on a bench.
- Additional lower armholder coupling to provide large gap between arms.
- The opening of the electrodes is increased by operating the same lever by which the working stroke is obtained.

Item 7020 HAND-OPERATED SPOT GUN - 2kVA

- Light and improved spot gun for car body repair.
- Power at 50% 2kVA.
- Short circuit current 7.2 kA.
- Synchronous built-in electronic timer with SCR from 0,05" to 1,25".
- The compensation circuit starts the timer only when there is a proper passage of current, which enables to perform welding on oxidised sheets or surfaces with paint residues.
- Handles in maximum balance position.
- Threaded base for fixing on a bench.
- Additional lower armholder coupling to provide large gap between arms.
- The opening of the electrodes is increased by operating the same lever by which the working stroke is obtained.

Item 7034 WATER COOLED SPOT GUN - 6kVA

- Portable water-cooled spot gun to be used with arms item 7512 - 7513 - 7514 - 7515 supplied on request.
- For heavy duty works in car body repair.
- For light production works in industry.
- Power at 50% 6kVA.
- Short circuit current 8.2 kA.
- Synchronous built-in electronic timer with SCR from 0,05" to 1,25".
- The compensation circuit starts the timer only when there is a proper passage of current, which enables to perform welding on oxidised sheets or surfaces with paint residues.
- Threaded base for fixing on a bench.
- Additional lower armholder coupling to provide large gap between arms.
- The opening of the electrodes is increased by operating the same lever by which the working stroke is obtained.

Item 7042 HAND-OPERATED SPOT GUN - 2.5kVA

- Spot gun for car body repair, maintenance and light production work.
- Power at 50% 2.5kVA.
- Short circuit current 8.2 kA.
- Synchronous built-in electronic timer with SCR from 0,05" to 1,25".
- The compensation circuit starts the timer only when there is a proper passage of current, which enables to perform welding on oxidised sheets or surfaces with paint residues.
- Handles in maximum balance position.
- Threaded base for fixing on a bench.
- Additional lower armholder coupling to provide large gap between arms.
- The opening of the electrodes is increased by operating the same lever by which the working stroke is obtained.

Item	7018	7020	7034	7042	
Supply voltage	*400	*400	*400	*400	V
Mains frequency	*50 / 60	*50 / 60	*50 / 60	*50 / 60	Hz
Mains protection (delayed)	16	16	16	16	A
Nominal power 50% ED	2	2	6	2,5	kVA
Maximum welding power	13	13	16	16	kVA
Maximum secondary voltage	7,2	7,2	8,2	8,2	kA
Thermal current 100%	0,61	0,61	1,7	0,7	kA
No load secondary voltage	2,3	2,3	2,5	2,5	V
Weld time	1	1÷65	1÷65	1÷65	cycles
Protection rating	21	21	21	21	IP
Weight	11	10	11	11	kg

* Different voltages and frequencies on demand