

15 kVA, Hand Held Single Sided Spot Gun



Gentle power for tricky joining jobs.

CSH15R

Salient Features

- Easy to handle and with a conveniently placed switch it can be used for a wide variety of work.
- The precision consoles with their accurate timers allow work on materials as thin as 0.05mm and will perform satisfactory welds on materials of up to 3.6 mm.
- Synchronous built-in electronic timer with SCR from 2 to 65 cycles.
- All transformer is coated with H class insulation material. Test are made using 4000 volts.
- The machine is designed for jobs that can't be accommodated in a conventional type spot welding machines due to throat depth limitations or bigger size of jobs such as stiffener welding on steel, Almira door, Almira shelves, passenger lift doors, flooring of passenger lift etc. Fitting of shelves in a steel Almira, welding on square or round pipes. Welding of the sheet on hollow structures cladding of S.S. sheet or structures.

Technical Data

Specification	Unit	CSH15R
Rating @ 50% duty cycle	kVA	15
Input supply	Volt	AC415±15%
Phase	No	2
Frequency	Hz	50/60
No load voltage (max.)	Volt	11
Primary line current (max.)	Amps	52
Output current selection	Step	8
Time control	KA	Solid state electronic timer
Insulation	Class	H
Transformer cooling	Type	Air cooled
Earth cable length	m	3
Output main cable length	m	3
Gun and control cable weight (approx)	kg	8.5
Dimensions (LxWxH)	mm	520x800x680
Weight (approx)	kg	76