

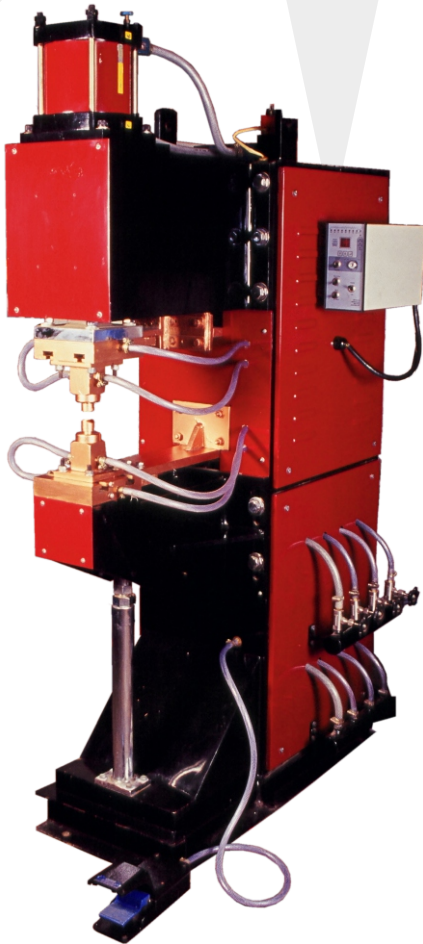


# PROJECTION / SPOT WELDER

## PRESS TYPE PNEUMATIC



**SPARKLINE**  
**WELDERS**  
ISO 9001 : 2015 Company



### Features

- ◆ Press Type Projection welding machine is Pneumatically operated with water cooled heavy duty Transformer with Robust Body Structure.
- ◆ Fixtures, Jigs and special attachments suitable to the job can be designed to give fast and accurate production output.
- ◆ Spark Line also manufactures special purpose projection welding machines.
- ◆ **Optional** : Feed back type Digital Microprocessor based programmable thyristorised sequence controller

Parameters		SPR15	SPR30	SPR50	SPR75	SPR100
KVA Rating 50% Duty Cycle KVA		15	30	50	75	100
Throat Depth	cms.	30	30	30	30	30
Throat Clearance Max.	cms.	20 - 30	20 - 30	20 - 30	20 - 30	20 - 30
Short Circuit Max. Current	Amps.	8500	12000	22000	30000	38000
Duty Cycle		50%	50%	50%	50%	50%
Insulation	Class	F	F	F	F	F
Main Supply		2 Lines of 3 phase, 440 V, AC, 50 Hz				
Water Supply		At 30°C pressure 2.1 kg./cm <sup>2</sup> at 9 ltrs / min.				
Air Pressure		5.6 kg / cm <sup>2</sup>				

**Control** : Microprocessor based programmable thyristorised sequence controller

In view of continuous Development, we reserve the rights to modify the design, specifications and or dimensions without notice.