

# Meritus PS8B & AS15BCT Bench Type Spot Welders



**PS8B Pedal Operated Spot Welder**

**These machines have been designed for the high speed production of fabricated wire work and for light assemblies of mild and stainless steel components.**

Operation is by means of a foot pedal lever operating a rocker beam through an adjustable pressure spring. The leverage system has been designed to give the maximum mechanical advantage allowing simple and easy machine operation.



**AS15BCT Air Operated Spot Welder**

**These machines are primarily designed for spot welding light, intricate assemblies in brass, aluminium and copper alloys.**

The relatively large welding transformer makes it capable of welding heavier gauge materials. Apart from non ferrous materials the machine can be used for mild and stainless steel assemblies with very narrow flanges.

## Technical Specifications

Model	KVA	Arm Length	Maximum Capacity	Weld Control	Weld Control
PS8B	8	225 - 300mm	2 x 1.6mm Steel Sheet 2 x 6.25mm Steel Rod	Digital	Pedal
AS15BCT	15	225 - 300mm	2 x 1.6mm Steel Sheet 2 x 0.9mm Aluminium & Brass	Digital	Air



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