## **MAK-18B Plastic Extrusion Welder**

## **Product Details and Specifications**

MUNSCH Plastic Welding Technology **SuperFUSION** 

Insist on Superfusion Weldrod



The Munsch MAK-18B Plastic Extrusion Welder is small, powerful and variable.

With this digitally controlled extruder you can easily weld up to 20mm sheet thickness.

With the 360° rotating welding shoe you can effortlessly weld at any angle.

What's more, the blower can be mounted in 3 different positions (right, top, left) for you to customise the gun's ergonomic balance to suit your welding style.

The MAK-18B is a dual heat source extrusion welder.



This means that the extruder barrel and hot air supply have independent heat sources. Hot air temperature can be separately controlled from the barrel temperature for optimal welding conditions.

This makes the MAK-18B ideal for both field operation and workshop production.

With a massive 1.8kg / hour output (Ø4mm weldrod), and sheet welding to 20mm thick, the MAK-18B is your "go to" extrusion workhorse.

Call us today for more information.

SPECIFICATIONS	
Welding Materials	Ø 3mm (1.1 kg/hr); Ø 4mm (1.8 kg/hr); PP / PE / PVDF
Application Range (mm)	4-20
Weight / Length	5.5 kg / 470mm
Electronic Speed Control	Yes
Heat Source	Dual, Separate heat source for Extruder (400W) and Hot Air (2300W)
Maximum Weld Rate	0.6 kg/hr @ Ø3mm weldrod / 0.9 kg/hr @ Ø4mm weldrod (LDPE, LLDPE only)
Manufacturing Rating	ISO 9001

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