PE WELDING EQUIPMENT · EXTRUSION WELDING · STARGUN LINK SERIES

Ritmo STARGUN LINK 20 Hand Extruder

The most compact and lightest extruder in the range — ideal for working in narrow places. Welding quality is assured by motor speed adjustment and double temperature control of air and plastification.

2.2 KG/H OUTPUT | ROD Ø3 – 4 MM | 230 V · 3100 W | DOUBLE T° CONTROL



FEATURES

- Backlit display
- Triple high-intensity LEDs light the welding area
- Motor potentiometer with “motor block / cold start” safety system
- Independent blower
- Double thermoregulator: air and plastification (welding to DVS 2207-4)
- Rotating handle
- External fuse with simple access
- 360° rotating welding shoes, easily replaceable

STANDARD EQUIPMENT

- LINK 20 with transport case
- Rotating welding shoe 90° – a 7 mm (86777821)
- Rotating welding shoe V Flat 10/12 mm (86777830)

On request: Wide range of welding shoes

TECHNICAL FEATURES

Parameter	Value
Materials	HDPE, PP, PVDF
Rods	Ø3 – 4 mm
Sheets	1.5 – 20 mm
Output up to*	2.2 kg/h (HDPE rod Ø4 mm)
Dimensions	510 × 260 × 110 mm
Power supply	230 V AC 50/60 Hz
Total absorbed power	3100 W
Weight	6.5 kg

* Output varies depending on the material.



WELDING SHOES — 360° ROTATING (TO DVS STANDARD)

90° WELDING

Model	Sheet thickness	Article
90° – a 4.2 mm	6 mm	86777819
90° – a 5.6 mm	8 mm	86777820
90° – a 7 mm	10 mm	86777821
90° – a 8.4 mm	12 mm	86777822
90° – a 10.5 mm	15 mm	86777823
90° – a 14 mm	20 mm	86777824

V AND X WELDING

Model	V weld “S”	X weld “S”	Article
V Flat – 8	8 mm	16 mm	86777829
V Flat – 10/12	10 – 12 mm	20 – 25 mm	86777830
V Flat – 15	15 mm	30 mm	86777831
V Flat – 20	20 mm	40 mm	86777832

ACCESSORIES

Item	Article
Special welding shoe support 45° (support only)	80047830
Special welding shoe support 90° (support only)	80047820
Special nozzle 180 mm	86777800
Nozzle for corrugated pipes	76777840
Conical 20	86777817
Conical 14	86777818

PRODUCT CODES

Version	Article
LINK 20 CE plug	97800100
LINK 20 Schuko plug	97800102

Welding rod also available: HDPE Ø4 – 5 mm, PP Ø3 – 4 mm. The information and photos in this publication are not binding and Ritmo S.p.A. is free to make any alterations without prior notice. Global Water Group — your trusted Ritmo distributor for PE welding solutions.