PE WELDING EQUIPMENT · EXTRUSION WELDING · STARGUN LINK SERIES

# Ritmo STARGUN LINK 40 Hand Extruder

A high-output extruder delivering up to 4 kg/h. Power combined with manageability makes it highly productive, with double temperature control of air and plastification.

4 KG/H OUTPUT | ROD Ø4 – 5 MM | 230 V · 3500 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 40 with transport box
- Rotating welding shoe 90° – a 10.5 mm (86777823)
- Rotating welding shoe V Flat 15 mm (86777831)

**On request:** Wide range of welding shoes · Geotextile kit

## TECHNICAL FEATURES

| Parameter | Value |
|---|---|
| **Materials** | HDPE, PP |
| **Rods** | Ø4 – 5 mm |
| **Sheets** | 1.5 – 30 mm |
| **Output up to*** | 4 kg/h (HDPE rod Ø5 mm) |
| **Dimensions** | 640 × 200 × 100 mm |
| **Power supply** | 230 V AC 50/60 Hz |
| **Total absorbed power** | 3500 W |
| **Weight** | 7.6 kg |

* Output varies depending on the material.



## WELDING SHOES — 360° ROTATING (TO DVS STANDARD)

### 90° WELDING

| Model | Sheet thickness | Article |
|---|---|---|
| 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 |
| 90° – a 17.5 mm | 25 mm | 86777825 |
| 90° – a 21 mm | 30 mm | 86777826 |

### 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 |
| Geotextile kit | 86777814 |

## PRODUCT CODES

| Version | Article |
|---|---|
| LINK 40 CE plug | 97800120 |
| LINK 40 Schuko plug | 97800122 |

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.