



**Westermans International Ltd**  
welding and cutting solutions that don't cost the earth

Westermans International Ltd  
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**Company Number:** 4945851  
**VAT Number:** GB 399 6230 06



Rated Excellent



**Warranty Included**  
On all new & used machines



**Worldwide Delivery**  
We handle everything for you!



**600+ machines in stock**  
Find a solution for your requirements

**Brand:** ProArc

**Model:** LS-18

**Product ID:** [17142](#)

**Condition:** New

## ProArc LS-18 Automatic Longitudinal Seam Welder



### Specifications:

- ✓ Input Power: 1 ph. 200-230V AC, 50/60Hz
- ✓ Welding length: 1900mm
- ✓ Material thickness: 0.1 – 10mm
- ✓ Workpiece diameter: 152 – 850mm
- ✓ Carriage speed: 2 – 16,000 mm/min
- ✓ Equipment Dims (LxWxH):  
2820mm x 990mm x 1720mm

### Key Features:

- ✓ Longitudinal seam welder for cans and cylindrical workpieces up to 1900mm length
- ✓ Double linear guide way to ensure reliability and repeatability
- ✓ Fully digital control with PLC and HMI, providing an intuitive graphic interface with clear data
- ✓ Provides 100% penetration, single pass welds on untacked cylinders and flat sheet, without distortion
- ✓ An easy to use, plug & play system for MIG, TIG, plasma and sub arc longitudinal welding applications



### What's Included?

- ✓ ProArc LS-18 longitudinal seam welder
- ✓ HMI/PLC controls
- ✓ Gas purging
- ✓ Water cooled mandrel
- ✓ Pneumatic torch lift
- ✓ Torch holder
- ✓ 12 months in-house warranty
- ✓ Lifetime remote support

### Capabilities:

- ✓ Automotive exhausts
- ✓ Vessels
- ✓ Vacuum components
- ✓ Filter elements
- ✓ Water tanks
- ✓ Metal hose
- ✓ HVAC ducting
- ✓ Chemical tanks
- ✓ Precision bellows

## Why choose this machine?

The **ProArc LS-18 Automatic Longitudinal Seam Welder** is the ideal solution for small to medium-sized businesses looking to boost productivity and welding precision.

With a generous 1900mm welding length, it offers precision and power in a compact footprint — ideal for space-conscious workshops.

Automation reduces labour time and improves efficiency, producing clean, repeatable welds with minimal operator input. It's perfect for increasing throughput while lowering costs and minimising errors.

Whether you're working in fabrication, HVAC, or stainless steel production, the LS-18 ensures a professional finish that helps your work stand out. Backed by ProArc engineering and Westermans' expert support, it's a reliable upgrade for growing operations.

## Who is this machine for?

Ideal for manufacturing and fabrication workshops looking to automate and improve the quality of their longitudinal and seam welding. As well as increasing production rates and efficiency.

Industries include:

- Food & beverage
- Pharmaceuticals
- HVAC
- Automotive & commercial vehicles
- Pressure vessel & cylinder manufacturing
- General metal fabrication for cylindrical parts & frames
- Aerospace & defence



## Need more information?

Call us on +44 (0)116 269 6941 or  
email us [sales@westermans.com](mailto:sales@westermans.com)

### Options:

Heavy duty removable riser block for larger diameters (+ 500mm and + 800mm)  
Auto loading travel carts with/without motorised movement  
Automatic TIG cold wire feed unit  
Arc voltage control  
Water cooler 240V  
Welding power source; dependant on application

**For a quotation on this machine, please contact the sales team.**

**Or hit "enquire now" to send an enquiry via the website and your price will be emailed back to you shortly.**

\*For full specifications on each system component, see the "PDFs" section on our website listing.

Specifications are subject to change without notice at manufacturer's discretion. Check with us for confirmation if needed.

### Delivery Information:

All quotes are supply only, ex-works Leicester, UK unless otherwise stated. Shipping quotes can be provided for UK & International orders. Or you can arrange collection via your own carrier.

### Payment Terms:

Quotations are valid for 14 days on new equipment, 30 days on used equipment (subject to availability)

Payment is in advance against Proforma Invoice unless otherwise stated, we accept £ GBP, Euros or USD.

UK & international payments are preferred by bank transfer, UK customers may also pay by card or cash.

All cancelled orders are subject to 25% cancellation fee.

For full T&Cs of sale and warranty, please visit <https://www.westermans.com/faq.aspx>



Trusted for over 50 years.

Westermans is rated  
**Excellent**

Based on 665 reviews



★ Trustpilot

**Brands  
you trust**



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