



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

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VAT Number: GB 399 6230 06



Warranty Included
On all new & used machines



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Brand: ProArc

Model: PT-500

Product ID: 14475

Condition: New

ProArc PT-500 500kg Rotary Welding Positioner



Specifications:

- ✓ Input Power: 1 ph. 110/220V AC, 50/60Hz
- ✓ Rated C of G: 200mm
- ✓ Rated eccentricity: 100mm
- ✓ Table diameter: 450mm
- ✓ Rotation speed: 0.12 – 2rpm
- ✓ Tilt range: 0-135°
- ✓ Tilt speed: 38 seconds

Key Features:

- ✓ Load capacity: 500kg
- ✓ Spindle thru hole: 25mm
- ✓ 360° rotation + 135° tilt
- ✓ HF protection
- ✓ Table complete with machined "T" slots + pilot & thru-hole
- ✓ Premium worm gear reducers for smooth operation & minimal backlash
- ✓ Standard forward/reverse rotation & variable speed control



What's Included?

- ✓ ProArc PT-500 welding positioner
- ✓ Standard foot control for on/off operation
- ✓ 12-month in-house warranty
- ✓ Lifetime remote support

Capabilities:

- ✓ Pipe & tube
- ✓ Pipe spools
- ✓ Tanks
- ✓ Pressure vessels
- ✓ Flanges
- ✓ Elbows
- ✓ Structural frames
- ✓ Machinery bases
- ✓ Automated & semi-automated welding setups

Why choose this machine?

Precision positioning made easy. With smooth 360° rotation and adjustable tilt, the PT-500 gives welders perfect access to joints. While reducing strain and helping deliver cleaner, more consistent welds.

Built for performance. Designed to handle workpieces up to 500kg, it's robustly built. The variable speed control and precise motor drive make it reliable. Even for demanding workshop environments.

Versatile across applications. From pipe and tank welding to structural fabrication and automated setups. The PT-500 easily adapts to a wide range of welding tasks and industries.

Improved safety and productivity. By bringing the work to the welder, it reduces the need for manual repositioning or awkward welding angles. Cutting down on operator and welder fatigue, setup time, and rework.

Who is this machine for?

The ProArc PT-500 is ideal for fabricators working with cylindrical, round, or heavy components up to 500kg. It's a perfect fit for industries where precision weld positioning and operator efficiency are key. Whether used in manual or automated setups, it improves weld access. As well as reducing fatigue, & boosting productivity.

Industries include:

- Oil & gas
- Petrochemical & chemical processing
- Power generation
- Aerospace & aviation
- Automotive & commercial vehicles
- Shipbuilding & marine engineering
- Food & beverage equipment
- Pharma & biotech
- HVAC & ducting fabrication
- Rail & transportation



Need more information?

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

Options:

Various chucks and grippers
Variable speed foot control
Controls upgrade: digital or advanced ServoArc controller
Adjustable height model

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



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