

CORNER WELD. AUTOMATON



WK 471 R13

Welding automatons Corner automatons

WK 471 R13 is a magnetic corner welding machine. It is compact and lightweight which also allows a total regulation range in the tilt of the torch.

This enables the operator to carry out welding in areas where the access of the torch is more limited due to the fact that virtually any angle can be obtained, as triple regulation is available.

Main features

Multi-pass welding for greater neck where required.

Equipped with a motor-reducer that provides constant and precisely adjustable speed to achieve top welding quality and long useful life.

Ability to climb slopes of 75°. It has end-of-stroke sensors for the automatic stop of the equipment and torch deactivation.

Fills the crater at the beginning and end of the weld.

Easy activation and deactivation of the magnet.

Small size and weight with strong magnets to hold onto the workpiece.

Programmable speed in cm / min or inches / min.

Technical data

| | | | |
|------------------------|----------------------|---------------------|--------|
| • Model | WK 471 R13 | • Traction power | 20 KGS |
| • Power | AC 100V-230V | • Inclination angle | 0-75° |
| • Frequency | 50/60 Hz | | |
| • Dimensions | 323 X 360-399 X 269 | | |
| • Weight | 6.2 KG | | |
| • Engine | DC24V, 12W, 5000 RPM | | |
| • 4-wheel drive method | | | |
| • Speed | 0-98 CM/MIN | | |