

## ARCBOT COBOT WELDING SYSTEM

### Your Ready-to-Weld Solution.

ArcBot makes it easy to bring automation to your production floor. It is a fully integrated system designed to deliver reliable results with minimal setup. No programming headaches and no long learning curves. You can be welding within hours of delivery.

With four built-in weaving patterns and the precision of CLOOS cobot technology, ArcBot delivers consistent, high-quality results even for small batch runs. Its compact design lets you relocate it across your manufacturing operations as the work demands.

**Welding automation is worth doing right.**



### SMART FEATURES. PROVEN BENEFITS.

#### > Compact footprint

Fits into tight shop floors and smaller production cells.

#### > Simple to run

Your team doesn't need to be robot programmers. Operators can run it with minimal training.

#### > Fast to deploy

Pre-configured, pre-tested, and ready to weld. You're up and running in days, not months.

#### > Budget-friendly automation

Built for shops that need to automate without blowing up their CapEx.

#### > Consistent, high-quality welds

Clean, repeatable results every time. No guesswork. No surprises.

#### > Built-in welding flexibility

Four preset weaving patterns for a variety of welds.

#### > German engineered. American built.

Precision and reliability, backed by decades of CLOOS welding expertise.

### INDUSTRIES

**General Industries & Job Shops**

Construction & Heavy Equipment OEM's

Agricultural Equipment

Truck & Trailer Manufacturers

## PRODUCT SPECIFICATIONS

### SYSTEM INCLUDES

- > Doosan M1013 Cobot
- > Start 406 Welding Power Supply
- > Heavy-duty 1m x 2m Work Table
- > Seam Tracking
- > Touch Sensing

### OPTIONS AVAILABLE

- > Tactile Sensing
- > Multi-pass Welding
- > Arc Flash Protection
- > Fume Extraction Torch
- > Aluminum Welding Capability

#### MAXIMUM PART SIZE

Weight	
kg	2,800
lbs	6,173
Length	
mm	2,000
in.	79
Diameter	
mm	1,000
in.	39
Height	
mm	890
in.	35

For additional details, please contact us at [sales@cloosna.com](mailto:sales@cloosna.com) or 847.923.9988.

SLS-1006 ArcBot



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**WORTH DOING RIGHT**

