

# CO2/MAG Welding Wire Feeder

This wire feeder is compatible with OTC torches and used on CO2 gas shield semi-automatic welding machines with flat V-A characteristics. It is designed for automatic wire feeding in CO2 gas shielded welding machines and has a service life of 4000 hours.



## Product Overview

### Professional Wire Feeding Solutions

This CO2/MAG wire feeder is designed for high-performance use on semi-automatic welding machines with flat V-A characteristics. It features a maintenance-free motor and reducer design, eliminating the need for periodic lubrication or disassembly. Built for longevity and reliability, this unit offers a service life of over 4,000 hours and ensures full compatibility with standard industry torch types.

## Technical Specifications

### Supported Wire Diameters

- 0.8 mm
- 1.0 mm
- 1.2 mm
- 1.6 mm

Wire Feeding Voltage	DC24V, DC18.3V
Gas Valve Voltage	DC24V, AC36V
Supported Wire Types	Soft Steel, Solid Wire

## Operational Metrics

### Operational Performance

**15 m/min**

Max Feeding Speed

**10 kg**

Rated Drawing Force

**4000 hours**

Service Life

## Physical Dimensions

### Physical Specifications

Parameter	Value
Total Weight	9 kg
Dimensions	460 x 200 x 280 mm
Wire Spool Size	Æ300/Æ50103 mm
Max Spool Capacity	20 kg