

Automatic Wire Feeder for TIG and PAW Welding

This automatic wire feeder is designed for TIG and PAW welding applications. Its four-wheel drive system ensures consistent wire feeding speed, enhancing welding precision.



Product Overview

High-Precision Automated Wire Feeding

The WF Series automatic wire feeder is a specialized welding assistant designed specifically for TIG and PAW applications. It utilizes a 4-wheel drive mechanism to ensure constant, stable, and reliable wire delivery throughout the welding process. With versatile configuration options, including variable speed settings for specific models, this equipment is engineered to enhance consistency and efficiency in automated welding workflows.

Performance Metrics

Key Performance Indicators

12 m/min

Max Wire Speed

100 mm

Max Compensating Distance

5 kg

Wire Spool Capacity

Technical Specifications

Model Specifications

Feature	WF-10	WF-20	WF-30
Input Voltage	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz
Output Voltage	DC 0-30V	DC 0-30V	DC 0-30V
Wire Diameter	0.6-1.2mm	0.6-1.2mm	0.6-1.2mm
Weight	10kg	10kg	15kg

Operating Features

System Capabilities

4-Wheel Drive, TIG Compatible, PAW Compatible, Constant Speed Feeding, Variable Speed Feeding