



RFC90 FLUX-CORE WELDER

PROCESSES	INPUT POWER	AMPERAGE RATING	RATED OUTPUT	WIRE DIAMETER	WELDING THICKNESS RANGE	DUTY CYCLE	WEIGHT
Flux-Core (FCAW)	120V	90A	30-90A	Up to .30"	Up to 1/4"	20% @ 90A	9 Lbs.

APPLICATIONS

- Do-It-Yourself
- Metal Fabrication
- Maintenance & Repair
- Hobbyist

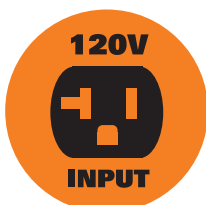
WHAT'S INCLUDED

- 6' MIG Gun (Attached)
- 5' Ground Cable & Clamp
- Shoulder Strap
- Extra .030" Contact Tip
- Instruction Manual
- Quick Start Guide



BENEFITS

- Inverter Technology - More Efficient, More Control
- Infinite Control for Voltage & Wire Speed
- Wire Speed
- Lightweight & Portable
- No Gas Required



Inverter Technology



Infinite Control for Voltage & Wire Speed



RFC90 FLUX-CORE WELDER:

The RIDGID RFC90 is a portable and lightweight welder that can be connected to 120-volt power. Its intuitive user interface, simple setup, and comprehensive Quick Start Guide and Instruction Manual allow for quick and easy welding. The RFC90 features inverter technology ensuring superior efficiency in welding applications. Precise voltage and wire speed controls let users set the machine exactly how they need it.

FEATURES AND BENEFITS

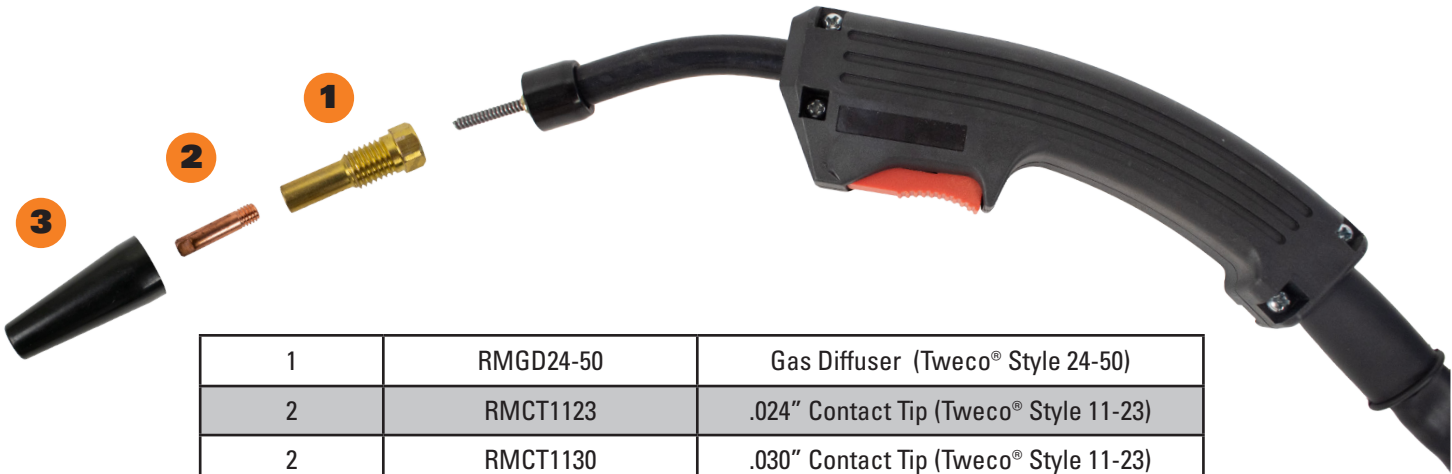
The RFC90 is tailored for novice welders, featuring user-friendly controls that simplify the learning process. With no need for additional gas bottles, it offers added convenience while being lightweight and portable, making it suitable for on-the-go projects. Its shoulder strap and mere 9 lbs. body ensure easy transportation to any job site. The machine’s infinite control of voltage and wire feed speed enables precise customization of settings, catering to individual preferences and welding requirements with ease.

FLUX-CORE

- The expansive 30-90 Amp welding output allows for you to weld from 22 Ga. to 1/4” thick mild steel
- Smooth arc starts and a forgiving arc makes dialing in your application easy
- No need for additional gas bottles makes it extremely portable and convenient for outdoor welding



FLUX-CORE GUN CONSUMABLES



1	RMGD24-50	Gas Diffuser (Tweco® Style 24-50)
2	RMCT1123	.024” Contact Tip (Tweco® Style 11-23)
2	RMCT1130	.030” Contact Tip (Tweco® Style 11-23)
3	RMN90	Nozzle

RECOMMENDED ACCESSORIES

- Up to .030” Flux-Core Wire: 2 Lbs. (RFW30-2)
 - ADF Welding Helmet (RADF-BLK)
- Welding Gloves (RWG-HD-L)
 - Welder Accessories Start Up Kit (RWSUK)
- Welding Pliers (RWP-7N1)
 - Chipping Hammer (RCH-SH)

CUSTOMER ASSISTANCE POLICY

RIDGID’s customer assistance policy is designed to streamline the troubleshooting process and ensure a hassle-free experience for its customers. With a commitment to customer satisfaction, RIDGID offers support over the phone to address any questions or concerns promptly. If an issue is substantial and cannot be resolved remotely, customers can send in their machines for professional fixing by the team at no additional cost. This approach reflects RIDGID’s dedication to delivering reliable and comprehensive support, reinforcing their commitment to quality service.

If you have any questions or concerns about a RIDGID product, call 1-800-4-RIDGID.