



# **RFC140 FLUX-CORE WELDER**

PROCESSES	INPUT POWER	AMPERAGE RATING	RATED OUTPUT	WIRE DIAMETER	WELDING THICKNESS RANGE	DUTY CYCLE	WEIGHT
Flux-Core (FCAW)	120V	140A	30-140A	Up to .35" (.030 Recommended)	Up to 1/4"	25% @ 90A	19 Lbs.

RIDGID

**RFC140** 

## **APPLICATIONS**

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

# WHAT'S INCLUDED

- 8' MIG Gun
- 8' Ground Cable & Clamp
- 15-20 Amp Plug Adapter
- Instruction Manual
- Quick Start Guide













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



# **RFC140 FLUX-CORE WELDER:**

The RIDGID RFC140 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 RFC140 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 RFC140 is a versatile welder for various projects, capable of handling 1/4" material without requiring additional gas bottles. Its durable handle ensures easy transportation, while its infinite control of voltage and wire feed speed allows for precise customization. Ideal for learning to weld or for seasoned professionals. Offering convenience and flexibility in a compact package.

#### **FLUX-CORE**

- The expansive 30-120 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**



#### **RECOMMENDED ACCESSORIES**

- Up to .030" Flux-Core Wire:
  2 Lbs. & 10 Lbs. (RFW30-2 & RFW30-10)
- Welding Gloves (RWG-HD-L)
- ADF Welding Helmet (RADF-BLK)
- Welder Accessories Start Up Kit (RWSUK)
- TWEC0® Style Contact Tips & Nozzles (RMCT1130)
- Nozzle Gel (RNG16)

### **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.