

Tweco® Spool Gun 160 Amp



WELDING PROCESSES:
MIG (GMAW), Aluminum (GMAW)

Standard Options Include:

- 8-pin Amphenol Style Connector
- Standard Straight (180°) Conductor Tube
- Holds standard 4" (102 mm) diameter spools
- Optional 30° Rigid Conductor Tube or Knucklehead™ Flexible Conductor Tube

20% Duty Cycle - Mixed Gases

Suitable for Light Duty Fabrication.

Tweco® Style Rear Connector

Wire Size	Length	Part No.	Stock No.
Up To .035" (0.9 mm)	12 ft (3.6 m)	SG160TA-12-3035	1027-1390
	12 ft (3.6 m)	SG160REB-12-3035	1027-1397

Use on Tweco Fabricator 141i, 181i and 211i power supplies only

Rated Output			Wire Size	Cooled	Application Usage
Amps	Duty Cycle	Gas			
160 Amps	20%	Mixed	Up To .035" (0.9 mm)	Air	Light Duty Fabrication

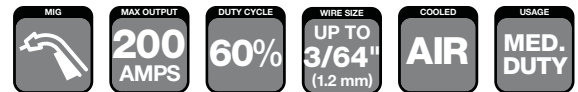


FEATURES

- **Ideal for a Variety of Applications** including aluminum, stainless steel and mild steel welding
- **Long Cables** allow operator to access hard to weld areas
- **Three-Layer Conductor Tube Construction** (Copper Tube / Silicon-Resin Glass Insulator / Metal Jacket) with quick disconnect
- **Tweco 160 Amp and 200 Amp Spool Guns** are designed to work with Tweco new inverter technology on the Fabricator® series of welding systems
- **Comfortable Pistol-Grip Handle Design** with outer spool tension control for ease of operation
- **Tweco 200 Amp Spool Guns** include **3-turn Potentiometer** for fine wire feed speed control

- **Tweco 200 Amp Spool Guns** adapt to most welding machines with the use of **ESG-1 Control Box**
- **ESG-1 Control Box** provides the gas solenoid with pre/post purge control and run-in control for arc starting (See page 60 for ordering information)

Tweco® Spool Gun 200 Amp



WELDING PROCESSES:
MIG (GMAW), Aluminum (GMAW)

Standard Options Include:

- 8-pin Amphenol Style Connector
- Standard Straight (180°) Conductor Tube
- Holds standard 4" (102 mm) diameter spools
- Optional 30° Rigid Conductor Tube or Knucklehead™ Flexible Conductor Tube

60% Duty Cycle - Mixed Gases

Suitable for Medium Duty Fabrication.

Tweco® Style Rear Connector

Wire Size	Length	Part No.	Stock No.
Up To 3/64" (1.2 mm)	12 ft (3.6 m)	SG200REB-12-3545	1027-1398
	25 ft (7.6 m)	SG200REB-25-3545	1027-1399
	25 ft (7.6 m)	SG200-25-3545	1027-1392
	25 ft (7.6 m)	SG200TA-25-3545*	1027-1391

**Use on Tweco Fabricator 220i and 252i power supplies only*

Rated Output			Wire Size	Cooled	Application Usage
Amps	Duty Cycle	Gas			
200 Amps	60%	Mixed	Up To 3/64" (1.2 mm)	Air	Medium Duty Fabrication

