

WeldSkill® WM 250 Amp Air-Cooled MIG Gun



60% Duty Cycle - CO₂ Carbon Dioxide
Suitable for Light to Medium Duty Fabrication.

WELDING PROCESSES:

MIG (GMAW), Aluminum (GMAW)

Standard Options Include:

- Rear Connector and Knucklehead™ Flexible Conductor Tube
- Standard Conductor Tube – Part No. WM250J-60 (Stock No. 1620-1310) on all guns up to 15 ft (4.6 m)
- Part No. 62J-45 (Stock No. 1620-1300) on guns over 15ft. (4.6m)
- Conduit Liner – WS42 Series

FEATURES

- **Oval Handle Shape** reduces operator fatigue
- **Dependable Welding** for a wide variety of industrial applications
- **High Impact-Resistant Handle and Components** for long-lasting durability
- **Three-Layer Conductor Tube Construction** (Copper Tube / Silicon-Resin Glass Insulator / Metal Jacket) for improved electrical conductivity
- **Improved Performance** with longer life consumables
- **Heavy Duty Design** with operator appeal

- **Wide Selection** of front end consumables available
- **Heavy Duty Contact Tips** in high heat applications offered
- **Improved Strain Relief** provides excellent flexibility

Tweco® Style Rear Connector

Adapter kits are available to fit Tweco rear connection to most wire feeders

Wire Size	Length	Part No.	Stock No.
Up To .045" (1.2 mm)	15 ft (4.6 m)	WM250-15-4045	1027-1007
	15 ft (4.6 m)	WM250-15-4045K4§	1027-1060

Lincoln® Style Rear Connector

Fits Lincoln LN7, 8, 9, SP200

Wire Size	Length	Part No.	Stock No.
Up To .045" (1.2 mm)	15 ft (4.6 m)	WM250L-15-4045	1027-1082

Some Lincoln wire feeders are assembled with their K1500-2 gun receiving bushing that will accept Tweco Style MIG Guns direct from the factory. Control wire Part No. MS354-DSLJ (Stock No. 2060-2137) must be ordered separately.

Part No. LAK354 (Stock No. 2642-2450) Control wire assembly furnished.

Miller® Style Rear Connector

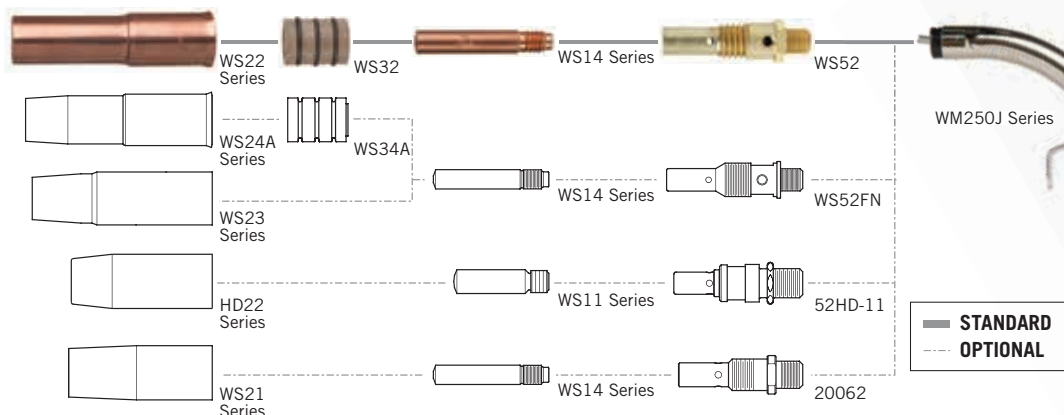
Wire Size	Length	Part No.	Stock No.
Up To .045" (1.2 mm)	10 ft (3 m)	WM250M-10-4045	1027-1030
	12 ft (3.6 m)	WM250M-12-4045	1027-1031
	15 ft (4.6 m)	WM250M-15-4045	1027-1032
	15 ft (4.6 m)	WM250M-15-4045K4§	1027-1061
	25 ft (7.6 m)	WM250M-25-4045	1027-1023

Part No. MSAK354 (Stock No. 2642-2470) Control wire assembly furnished.

Euro-Kwik Style Rear Connector

Wire Size	Length	Part No.	Stock No.
Up To .045" (1.2 mm)	15 ft (4.6 m)	WM250X-15-4045	1027-1057

§ Suffix "K4" = Knucklehead Conductor Tube – Part No. 62SFLX480 (Stock No. 1620-1106)



Rated Output			Wire Size	Cooled	Application Usage
Amps	Duty Cycle	Gas			
250 Amps	60%	CO ₂ Carbon Dioxide	Up To .045" (1.2 mm)	Air	Light/Medium Duty Fabrication

EASY FIND GUIDE
See Page 150 for Replacement Parts & Optional Accessories