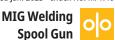
Spoolmate[™] 150

Air-Cooled Pistol-Grip Spool Gun



Quick **Specs**

Light Industrial Applications

Light aluminum fabrication Home maintenance and repair Auto and marine repair

Processes

MIG (GMAW) for aluminum, steel and stainless steel

Wire Diameter Capacity

.030-.035 in. (0.8-0.9 mm) 4000 and 5000 series aluminum, steel and stainless steel wires

Net Weight

7.3 lb. (3.2 kg) with cable assembly

Reliable and economical spool gun designed for home hobbyists and light fabricators.

Comes complete with:

- 20-foot (6.1 m) cable
- Extra contact tips and nozzle



Dual V-knurl drive rolls for consistent feeding.



Adjustable drive roll tension for feeding different types of wire. Adjustable pressure lever for easy loading and unloading of wire.



Clear spool cover allows the user to see the amount of wire left before it

Heavy-duty drive motor and cast aluminum gearbox.



20-foot (6.1 m) direct-connect cable with heavy-duty strain relief.



Guns are warrantied for 90 days, parts and labor.



Miller Electric Mfg. LLC









Specifications (Subject to change without notice.)



Welding Current Rating	Wire Feed Speed	Wire Diameter Capacity	Maximum Spool Size Capacity	Dimensions	Net Weight
150 A at 60% duty cycle	115–715 ipm (2.9–18.1 m/min.) dependent on power source used	.030–.035 in. (0.8–0.9 mm) 4000 and 5000 series aluminum, steel and stainless steel	4 in. (102 mm)	H: 11.5 in. (291 mm) W: 3 in. (76 mm) L: 12.5 in. (318 mm)	7.3 lb. (3.2 kg) with cable assembly

Hook-Up Recommendations

Power Source	Effective Serial Number	Spoolmate 150, 301272	
Millermatic® 142, 211 and 211 Auto-Set [™] with MVP [™]	All serial numbers	Direct connect	
Multimatic® 200	#MF364047N	Direct connect	
Multimatic® 215, 220 AC/DC and 235	All serial numbers	Direct connect	
Syncrowave® 210 TIG	Prior to #ME390001J	Retrofit kit 269044 and accessory kit 301254 required	
	#ME390001J	Accessory kit 301254 required	
Syncrowave® 210 TIG/MIG Complete	All serial numbers	Direct connect	

Consumables



Contact Tips (5 per package) **199387** For .030-inch (0.8 mm) wire. **199388** For .035-inch (0.9 mm) wire.



Drive Roll (1) 186413 (standard)For .030/.035-inch (0.8/0.9 mm) wire.



Push Roll (1) 186414 (standard) For .030/.035-inch (0.8/0.9 mm) wire.



Nozzle 050622

Ordering Information

Equipment	Stock No.	Description	Qty.	Price
Spoolmate [™] 150	301272	Includes 20 ft. (6.1 m) cable		
Accessories				
Heavy-Duty Head Tube	195375	For Spoolmate 150/3035		
Retrofit Kit	269044	Field. Required for Syncrowave 210 TIG prior to serial number ME390001J. Includes circuit card assembly, control and interface		
Accessory Kit	301254	Field. Required for Syncrowave 210 TIG. MIG compatibility accessories		

Date: Total Quoted Price:

Distributed by:

