

Spoolmate™ 150

Air-Cooled Pistol-Grip Spool Gun

MIG Welding 
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

7.33 lb. (3.3 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-knurled 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 runs out.

Heavy-duty drive motor and cast aluminum gearbox.



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



Guns are warranted for 90 days, parts and labor.



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MillerWelds.com




Specifications (Subject to change without notice.)



(Use with CV, DC Power Sources.)

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 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)	7.33 lb. (3.3 kg) with cable assembly

Hook-Up Recommendations

Power Source	Effective Serial Number	Spoolmate 150
Millermatic® 211 Auto-Set™ with MVP™	All serial numbers	Direct connect
Millermatic® 211	All serial numbers	Direct connect
Multimatic™ 200	MF364047N	Direct connect
Multimatic™ 215	All serial numbers	Direct connect
Syncrowave® 210 TIG	All serial numbers	Retrofit kit 269044 and accessory kit 301254 required
Syncrowave® 210 TIG/MIG Complete	All serial numbers	Direct connect

Consumables (Order from Miller Service Parts.)



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 Barrel Assembly	195375	For Spoolmate 150/3035		
Retrofit Kits	269044	Field. Required for Syncrowave 210 TIG. 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:

