

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.



Miller Electric Mfg. Co.

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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 |
| Syncrowave® 210 TIG | All serial numbers | Retrofit kit #269 044 and accessory kit #301 254 required |
| Syncrowave® 210 TIG/MIG Complete | All serial numbers | Direct connect |

Consumables (Order from Miller Service Parts.)



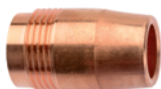
Contact Tips (5 per package)
#199 387 For .030-inch (0.8 mm) wire.
#199 388 For .035-inch (0.9 mm) wire.



Drive Roll (1)
#186 413 (standard)
 For .030/.035-inch (0.8/0.9 mm) wire.



Push Roll (1)
#186 414 (standard)
 For .030/.035-inch (0.8/0.9 mm) wire.



Nozzle #050 622

Ordering Information

| Equipment | Stock No. | Description | Qty. | Price |
|----------------------------|-----------------|---|------|-------|
| Spoolmate™ 150 | #301 272 | Includes 20-foot (6.1 m) cable | | |
| Accessories | | | | |
| Heavy-Duty Barrel Assembly | #195 375 | For Spoolmate 150/3035 | | |
| Retrofit Kits | #269 044 | Field. Required for Syncrowave 210 TIG. Includes circuit card assembly, control and interface | | |
| Accessory Kit | #301 254 | Field. Required for Syncrowave 210 TIG. MIG compatibility accessories | | |

Date:

Total Quoted Price:

Distributed by:

