Spoolmate™ 150
Air-Cooled Pistol-Grip Spool Gun

Quick Specs

**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.

- 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.

Comes complete with:
- 20-foot (6.1 m) cable
- Extra contact tips and nozzle

Miller Electric Mfg. Co.
An ITW Welding Company
1635 West Spencer Street
P.O. Box 1079
Appleton, WI 54912-1079 USA

MillerWelds.com

Equipment Sales US and Canada
Phone: 866-931-9730
FAX: 800-637-2315
International Phone: 920-735-4554
International FAX: 920-735-4125

Guns are warranted for 90 days, parts and labor.
Specifications (Subject to change without notice.)

<table>
<thead>
<tr>
<th>Welding Current Rating</th>
<th>Wire Feed Speed</th>
<th>Wire Diameter Capacity</th>
<th>Maximum Spool Size Capacity</th>
<th>Dimensions</th>
<th>Net Weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>150 A at 60% duty cycle</td>
<td>115–715 ipm</td>
<td>.030–.035 in. (0.8–0.9 mm)</td>
<td>4 in. (102 mm)</td>
<td>H: 11.5 in. (291 mm) W: 3 in. (76 mm) L: 12.5 in. (318 mm)</td>
<td>7.33 lb. (3.3 kg) with cable assembly</td>
</tr>
</tbody>
</table>

Hook-Up Recommendations

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

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

<table>
<thead>
<tr>
<th>Equipment</th>
<th>Stock No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Spoolmate® 150</td>
<td>301272</td>
<td>Includes 20 ft. (6.1 m) cable</td>
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</tbody>
</table>

Accessories

<table>
<thead>
<tr>
<th>Equipment</th>
<th>Stock No.</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Heavy-Duty Barrel Assembly</td>
<td>195375</td>
<td>For Spoolmate 150/3035</td>
</tr>
<tr>
<td>Retrofit Kits</td>
<td>269044</td>
<td>Field. Required for Syncrowave 210 TIG. Includes circuit card assembly, control and interface</td>
</tr>
<tr>
<td>Accessory Kit</td>
<td>301254</td>
<td>Field. Required for Syncrowave 210 TIG. MIG compatibility accessories</td>
</tr>
</tbody>
</table>

Date: Total Quoted Price:

Distributed by: