

Spectrum® 875/875 Auto-Line™ Genuine Miller® Accessories



Protective Cover 300388
Mildew-resistant, odor-free, waterproof cover protects your machine's finish. Cable management pouches provide storage for 20-foot (6.1 m) torch and work cables.



Female Receptacle 

Full KVA Adapter Cord 300517 Field NEMA 14-50P to NEMA 6-50R. Adapts engine drive 120/240 V plug to Spectrum® 240 V plug.



RTI Filter and Bracket 300491
Dryer will remove water, dirt and oil as small as one micron with 99.9 percent efficiency. Can be mounted on plasma cutter or on wall. Install as close as possible to point of air consumption.

Miller Service Parts Accessories

The following accessories must be ordered from Miller Service Parts.

RTI Replacement Filter Element 212771
For RTI filter 300491.



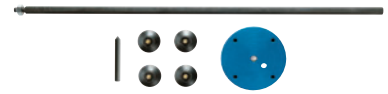
XT60 Consumable Kit 256033
Consumable kit includes 3 standard electrodes, 3 standard tips, 1 drag shield, 1 deflector, 1 o-ring, 1 swirl ring, 1 retaining cup, 1 gouge tip, 1 gouge shield and silicone grease.



Plasma Standoff Roller Guide 253054
Helps maintain recommended standoff distance to maximize cutting performance and improve tip life.



Plasma Circle-Cutting Guide 253055
Cut straight lines or circles up to 12-inch diameter with ease.



Suction/Magnetic Pivot Base 195979
Add this to your cutting guide for convenient attachment to all flat surfaces. The extended arm accommodates holes up to 30-inch diameter.



In-Line Air Filter Kit 228926
Mounts to the back of the Spectrum® 375 X-TREME™, 375, 625 X-TREME™, 875 and 875 Auto-Line™. Includes male and female 1/4-inch NPT quick-disconnect fittings and hose for easy on/off connection. The replaceable filter element filters to .85 microns for removal of 99.9 percent of water, dirt and oil.

In-Line Air Filter Replacement Element 228928

For in-line filter 228926.



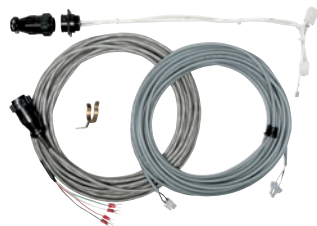
Torch Cable Cover Kits
239642 20 ft. (6.1 m)
231867 25 ft. (7.6 m)
231868 50 ft. (15.2 m)



Flexible Work Cable
234838 20 ft. (6.1 m)
234930 50 ft. (15.2 m)
Work cable with quick connect and heavy-duty clamp.

Automation Accessories

For Spectrum 875 (single-phase)



Automation Kit 301156
Now available for single-phase Spectrum 875, kit works with both XT60M long and short body machine torches to provide automation capabilities. Consists of the following components which can also be ordered separately:

- **Jumper Plug 256574**
For changing back to hand-held torch after kit has been installed.
- **Internal Remote Harness 265527**
For remote start only.
- **CNC Signal Cable 220240**
For arc initiation and cutting sequence.
- **Voltage Sensing Signal Wire Assembly 300872**
For torch height control.
- **Shield Sense Tab 263310**

External Reed Switch 190602

Provides dry contact closure for ok-to-move signal. (Not included with Automation Kit 301156.)

Note: Automation Kits are for upgrading hand-held torch packages to add machine torch capabilities. Machine torches are not included in Automation Kits and must be ordered separately. See back page to order machine torches.

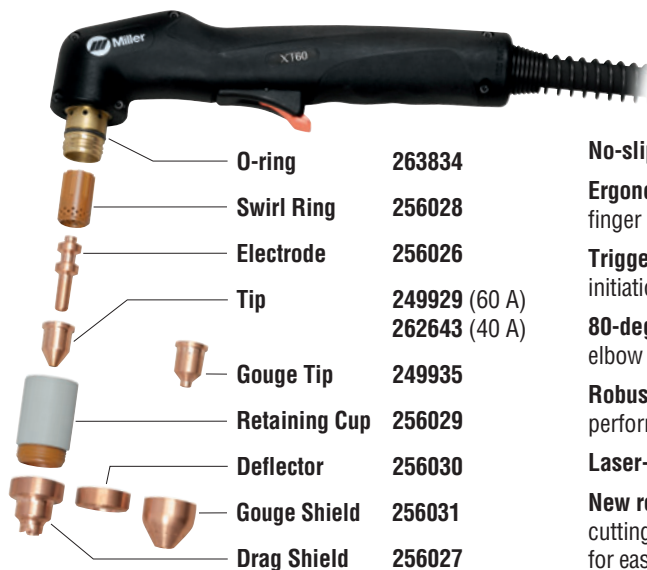
For Spectrum 875 Auto-Line



Automation Kit 301157
Kit for Spectrum 875 Auto-Line works with both XT60M long and short body machine torches to provide automation capabilities. Consists of the following components which can also be ordered separately:

- **Internal Remote Harness 265528**
For remote start and ok-to-move signal.
- **CNC Signal Cable 220240**
For arc initiation and cutting sequence.
- **Voltage Sensing Signal Wire Assembly 246285**
For torch height control.
- **Remote Pendant Control 195513**
For remote manual momentary on/off.
- **Shield Sense Tab 263310**

XT60 and XT60M Replacement Torches and Consumables



XT60 Hand-Held Torch

- 249953 20 ft. (6.1 m)
- 249954 50 ft. (15.2 m)

No-slip grip for easy control and torch dexterity.

Ergonomic design with unique thumb guide and finger grip contours.

Trigger guard protects against inadvertent arc initiation.

80-degree handle provides natural arm and elbow positioning while cutting.

Robust tip front end design optimizes arc performance and tip life.

Laser-etched tip for easy identification.

New retaining cup design provides increased cutting visibility and quick turn for easy consumable change.

Strain relief is durable and corrosion resistant, and **more flexible cable** has improved bend radius.



XT60M Machine Torch

- 249955 25 ft. (7.6 m), long body
- 249956 50 ft. (15.2 m), long body
- 257464 25 ft. (7.6 m), short body
- 263952 50 ft. (15.2 m), short body



Shield Sense Tab 263310
Included in Automation Kits, not included with torches.

Machine Shield 265226

Note: The XT60M consumables are the same as the XT60 consumables, except for the machine shield.

Note: Replacing drag shield with deflector offers improved arc visibility while maintaining 1/16-inch standoff. For gouging, replace the tip and drag shield with gouge tip and gouge shield. The rest of the XT60 consumables are common.

Ordering Information

Power Source	Stock No.	Description	Qty.	Price
Spectrum® 875 208/230 V, 1-phase	907583	With 20 ft. (6.1 m) XT60 hand-held torch		
	907583001	With 50 ft. (15.2 m) XT60 hand-held torch		
	907583002	With 25 ft. (7.6 m) XT60M long body machine torch		
	907583003	With 25 ft. (7.6 m) XT60M short body machine torch		
Spectrum® 875 Auto-Line™ 208–575 V, 1- or 3-phase	907584	With 20 ft. (6.1 m) XT60 hand-held torch		
	907584001	With 50 ft. (15.2 m) XT60 hand-held torch		
	907584002	With 25 ft. (7.6 m) XT60M long body machine torch		
	907584003	With 25 ft. (7.6 m) XT60M short body machine torch		
	907584004	With 50 ft. (15.2 m) XT60M long body machine torch		
	907584005	With 50 ft. (15.2 m) XT60M short body machine torch		
Replacement Torches and Consumables	(See above)	Order from Miller Service Parts		
Accessories				
Automation Accessories	(See page 3)			
Protective Cover	300388			
Full KVA Adapter Cord	300517	Adapts engine drive 120/240 V plug to Spectrum® 240 V plug		
RTI Filter and Bracket	300491			
RTI Filter Replacement Element	212771	For RTI filter 300491. Order from Miller Service Parts		
XT60 Consumable Kit	256033	Order from Miller Service Parts		
Plasma Standoff Roller Guide	253054	Order from Miller Service Parts		
Plasma Circle-Cutting Guide	253055	Order from Miller Service Parts		
Suction/Magnetic Pivot Base	195979	Order from Miller Service Parts		
In-Line Air Filter Kit	228926	Order from Miller Service Parts		
In-Line Air Filter Replacement Element	228928	For in-line filter 228926. Order from Miller Service Parts		
Torch Cable Cover Kits		See page 3. Order from Miller Service Parts		
Flexible Work Cable w/Heavy-Duty Clamp	234838	20 ft. (6.1 m) cable with quick connect. Order from Miller Service Parts		
	234930	50 ft. (15.2 m) cable with quick connect.		

Date:

Total Quoted Price:

Distributed by:

