Multimatic® 220 AC/DC Genuine Miller® Accessories



MDX™-100 MIG Gun 1770028

100-amp MIG gun with Miller® AccuLock™ MDX consumables for .030-.035 in. (0.8-0.9 mm) wire. Includes 10 ft. (3 m) cable assembly.



Spoolmate™ 100 Spool Gun 300371

Direct-connect spool gun handles .030 – .035 inch (0.8 – 0.9 mm) aluminum (4043 only) and .023 – .035 inch (0.6 – 0.9 mm) steel/stainless steel wires. Rated at 135 amps, 30 percent duty cycle. Includes 12-foot (3.7 m) cable assembly and custom carrying case.



Spoolmate™ 150 Spool Gun 301272

Direct-connect spool gun handles .030–.035 inch (0.8–0.9 mm) 4000/5000 series aluminum and .023–.035 inch (0.6–0.9 mm) steel/stainless steel wires. Rated at 150 amps, 60 percent duty cycle. Includes 20-foot (6.1 m) cable assembly.



Weldcraft™ A-150 (WP-17) TIG Torch WP1712RDI25 (12.5 ft.)

150-amp air-cooled torch with 25 mm flow-through Dinse-style connector.



AK2C Accessory Kit Includes one short back cap,

one of each size (#4, #5, #6) alumina nozzle, and one of each size (.040, 1/16, 3/32 inch) of the following: collet, collet body, and 7-inch 2% ceriated tungsten electrode.



TIG Torch Accessory Kit AK-150MFC

Allows welding operators to customize their standard Weldcraft™ A-150 (WP-17) TIG

torch for their specific application. Kit converts into 28 different torch styles while using the existing cable. Features nozzles, collets, collet bodies, torch heads, handle and more.



Protective Cover 301524



Dual Cylinder Rack Cart 951770

Package consists of both running gear/cylinder rack 301239 and dual cylinder rack conversion kit 301454. Cart features durable construction with rubber rear wheels, convenient front handles, cable holders, plastic consumable box, and dual cylinder rack with tool holder. Holds two cylinders, each gas cylinder should be no greater than 7 inches (178 mm) in diameter or 65 pounds (29.5 kg) in weight.

MVP[™] Plugs



219258

For power cable 6-50P (240 V/50 A). Included with machine.



219261

For power cable 5-15P (120 V/15 A). Included with machine.



219259

For power cable 5-20P (120 V/20 A). Optional, not included with machine.

Remote Controls



Wireless Remote Foot Control 300429

For remote current and contactor control. Receiver plugs directly

into the 14-pin receptacle of Miller machine. 90-foot (27.4 m) operating range.



RFCS-14 HD Foot Control 194744

Maximum flexibility is accomplished with a reconfigurable cord that can exit the front, back or either

side of the pedal. Foot pedal provides remote current and contactor control. Includes 20-foot (6 m) cord and 14-pin plug.



RCC-14 Remote Contactor and Current Control

East/west rotary-motion fingertip control attaches to TIG torch using two hook-and-loop fasteners. Includes 26.5-foot (8 m) control cord and 14-pin plug.



RCCS-14 Remote Contactor and Current Control 043688

North/south rotary-motion fingertip control attaches to TIG torch using two hook-and-loop fasteners. Includes 26.5-foot (8 m) control cord and 14-pin plug.



Consumables

For MDX™-100 MIG Gun

Miller® AccuLock™ MDX Consumables

Smaller consumables and components to access hard-to-reach weldments.

Contact Tips (10 per package)

T-M023 .023 in. (0.6 mm)
T-M030 .030 in. (0.8 mm)
T-M035 .035 in. (0.9 mm)
T-M045 .045 in. (1.2 mm)
T-M047 3/64 in. (1.2 mm)

Nozzles

NS-M1200B Brass, 1/2 in. ID, flush NS-M1200C Copper, 1/2 in. ID, flush NS-MFLX Gasless nozzle

Diffuser D-M100

Monocoil Replacement Liners (10 ft.)

LM1A-10 .023/.025 in. (0.6 mm) **LM2A-10** .030/.035 in. (0.8/0.9 mm) **LM3A-10** .035/.045 in. (0.9/1.2 mm)

Note: Miller® FasTip™, M-Series and Bernard Centerfire™ diffusers and consumables are NOT compatible with MDX Series guns.

For Spoolmate™ 100 Spool Gun



Contact Tips (5 per package)

199730 .024 in. (0.6 mm) 186419 .030 in. (0.8 mm) 186406 035 in. (0.9 mm)



Nozzle 186405

For Spoolmate™ 150 Spool Gun



Contact Tips (5 per package) 199387 .030 in. (0.8 mm) **199388** .035 in. (0.9 mm)



Nozzle 050622

For Both Spool Guns



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



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

For Multimatic® 220 AC/DC



Quick Select™ Drive Roll 261157For .024-inch (0.6 mm) or .030/.035-inch (0.8/0.9 mm) solid wire, and .030/.035-inch (0.8/0.9 mm) flux-cored wire.

V-Knurled Dual-Groove Drive Roll 202926 For .030/.035-inch (0.8/0.9 mm) or .045-inch (1.2 mm) flux-cored wire.



Ordering Information

Power Source and Options	Stock No.	Description	Qty.	Price
Multimatic® 220 AC/DC	907757	120/240 V, 50/60 Hz		
Guns				
MDX™-100 Gun	1770028	10 ft. (3 m), .030035 in (0.8-0.9 mm) wire		
Spoolmate™ 100 Spool Gun	300371	12 ft. (3.7 m). Includes custom carrying case		
Spoolmate [™] 150 Spool Gun	301272	20 ft. (6.1 m)		
Accessories				
Weldcraft™ A-150 (WP-17) TIG Torch	WP1712RDI25	12.5 ft. (3.8 m) cable		
TIG Torch Accessory Kits	AK2C	For use with Weldcraft™ A-150 (WP-17) Torch		
	AK-150MFC	For use with Weldcraft™ A-150 (WP-17) Torch		
Protective Cover	301524			
Dual Cylinder Rack Cart	951770	Includes running gear/cylinder rack 301239 and dual cylinder rack conversion kit 301454. Must be assembled together		
MVP™ Plugs		See page 6		
Material Thickness Gauge	229895			
Replacement Screen Cover	271493	Replacement cover for LCD display panel		
Flow Gauge Regulator for Argon or AR/CO ₂ Mix	31-50-580-6	Replacement standard regulator		
Flow Gauge Regulator for CO ₂	31-50-320	Required if using 100 percent CO ₂ gas		
Remote Controls				
Wireless Remote Foot Control	300429	Foot control with wireless 90 ft. (27.4 m) operating range		
RFCS-14 HD	194744	Heavy-duty foot control (included with TIG kit and TIG package)		
RCC-14	151086	Fingertip control		
RCCS-14	043688	Fingertip control		
Consumables				
Contact Tips		See page 7		
Nozzles		See page 7		
Diffuser		See page 7		
Monocoil Replacement Liners		See page 7		
Drive Rolls		See page 7		

Date: Total Quoted Price:

Distributed by:

