

Consulting Services

Field Application Support #195 480

Access systems may require factory-trained technical support depending on the complexity of the application and the local availability and capability of qualified welding engineers or technology experts. Contact the factory with questions. Factory support is available at a flat rate of \$1250.00 per day (plus expenses) when scheduled more than 10 days in advance. With less than 10-day notice, rates may be higher. Rates are based on a 10-hour day, including travel. One day minimum.

File Management Software



Access® File Management #300 529 For PC
(Includes PC-based emulator, USB cable and USB flash drive

with File Management software.)

Simply put, Access File Management software turns a standard Palm handheld (PDA) or PC into a remote pendant control for all Access Systems.

With Access File Management installed on your Palm OS handheld or PC you can:

- E-mail Access files anywhere worldwide
- Configure any Access system as desired
- Configure multiple Access systems exactly the same or any way you choose
- Save and store Access files
- Transfer Access files to computers
- Transfer Access files from machine to machine
- Backup Access files and programs
- Set-up and modify Access welding sequences
- Adjust and store welding program Locks & Limits for restricting or limiting operator access to programs
- Enable Auto-Thread™ feature to program torch length into Access memory. When a combination of purge and jog (or jog and retract) are depressed, the Access feeding system delivers exact programmed length of wire. Great for troubleshooting wire feed speed and loading wire into the system.

DeviceNet Interconnecting Feeder Control Cables*

- #242 209 005 5 ft. (1.5 m)
- #242 209 010 10 ft. (3 m)
- #242 209 025 25 ft. (7.6 m)
- #242 209 050 50 ft. (15.2 m)

These specially designed Electrical Magnetic Interference (EMI) protected and shielded feeder control cables are required, but not included with Access feeders or ROI. Determine length needed and order separately.

*For additional lengths visit MillerWelds.com/equiptoweld.

Motor Control Cables*

- #242 395 020 20 ft. (6.1 m)
- #242 395 030 30 ft. (9 m)
- #242 395 050 50 ft. (15.2 m)

Includes overmolded connections on high-flex cables for optimal service life.

*For additional lengths visit MillerWelds.com/equiptoweld.

Volt-Sense Cable*

- #242 212 050 50 ft. (15.2 m)

*For additional lengths visit MillerWelds.com/equiptoweld.



Running Gear Cylinder Rack #300 408

For Access 300 and 450 models. Holds two large gas cylinders and has gun cable hangers and a consumable drawer in front for easy access. A convenient handle allows the cart to be pulled easily

through doorways. System components including power source and single or dual feeders can be mounted to the cart and secured.



Industrial MIG 4/0 Kit #300 390

Consists of flowmeter regulator with 10-foot (3 m)

gas hose, 10-foot (3 m) 4/0 feeder weld cable with lugs, and 15-foot (4.6 m) work cable with 600-amp C-clamp.

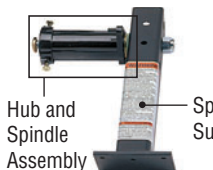


Shown with AA-40GB.

Access® Feeder Base and Spool Support #195 369

Sheet metal construction. Allows mounting of AA-40GB motor

(if desired) when using ROI option or when using an Auto-Access™ with Smart Cable adapter.



Hub and Spindle Assembly

Spindle Support

Hub and Spindle Assembly #072 094

Spindle Support #092 989



Spool Cover #057 607



Wire Reel Assembly #108 008

Reel Cover #195 412

For 60-pound (27 kg) coil. Helps to protect the welding wire from dust and other contaminants.

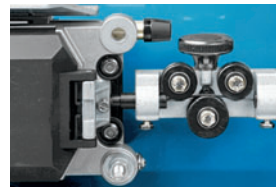
Note: Reel and Spool Covers cannot be installed if the wire drive assembly is in a rotated position.

Turntable Assembly #146 236

Allows rotation of the feeder as the operator changes work positions. Reduces strain and bending on the gun cable.

Hanging Bail (Electrically Isolated) #058 435

Used for suspending feeder over work area.



Wire Straightener

#141 580 For .035–.045 in. (0.9–1.1 mm) wire.

#141 581 For 1/16–1/8 in. (1.6–3.2 mm) wire.

Helps reduce the cast in wire to improve wire feeding performance and increase the service life of the gun liner and contact tip.

Coolant Systems

For more information, see the Coolmate Series literature sheet, Index No. AY/7.2.

Coolmate™ 3

#043 007 115 VAC

#043 008 230 VAC

For use with water-cooled torches rated up to 500 amps. Unique paddle-wheel indicator, external filter and easy-fill spout.

Coolmate™ 4 #042 288 115 VAC

For use with water-cooled torches rated up to 600 amps. Tough molded polyethylene case with carrying handle.

Low Conductivity Coolant #043 810

Sold in multiples of four one-gallon recyclable plastic bottles. Miller coolants contain a base of ethylene glycol and deionized water to protect against freezing to -37° Fahrenheit (-38° C) or boiling to 227° Fahrenheit (108° C).