Adapter Cables for AMI Weld Heads

Connect to your existing AMI Weld Heads

Now you can use your existing AMI Weld Heads with your OM Power Supply. Simply connect one end to the weld head, connect the other to the power supply and you're ready to weld. With optional remote control, now the OM Welding Power Supply can control the AMI Weld Head at a distance.

Arc Machines Weld Head Supported Models (AMI)

- 8-2000 Narrow Weld Heads
- 8-4000 Narrow Weld Heads
- 8-6625 Narrow Weld Heads
- 9-250 Double Clamp Fusion Weld Heads
- 9-500 / 9-500 C Double Clamp Fusion Weld Heads
- 9-750 Double Clamp Fusion Weld Heads
- 9-1500 Double Clamp Fusion Weld Heads
- 9-2500 Double Clamp Fusion Weld Heads
- 9-3500 Double Clamp Fusion Weld Heads
- 9-4500 Double Clamp Fusion Weld Heads
- 9-7500 Double Clamp Fusion Weld Heads
- M-96 Tube-to-Tubesheet Weld Heads

Control Interface Features

- · Preprogrammed settings for Arc Machines Weld Heads (AMI)
- Quick Connections
- · Easy-to-use interface
- Welding Rotation Toggle Switch

Optional Remote Control Features

- Start / Stop
- Gas Energize / DeEnergize Button
- Home Position Button
- Motor Jog button

MODEL	DESCRIPTION	CODE
AMI Adapter Water Cooled Heads	Enables use of Arc Machines International (AMI) water- cooled orbital welding weld heads on an Orbitalum Orbital Welding Automatic Power Supply such as the OM 165CA.	0T871.030.025
AMI Adapter Air Cooled Heads	Enables use of Arc Machines International (AMI) air-cooled orbital welding weld heads on an Orbitalum Orbital Welding Automatic Power Supply such as the OM 165CA.	0T871.030.026
AMI Remote for adapter cable	Optional remote control for use with AMI-to-Orbitalum Adapter sets.	0T871.050.036





Orbitalum-to-AMI Weld Head Cable Set



Arc Machines (AMI) Weld Head Connected to Orbitalum OM 165CA Orbital Welding Power Supply



AMI Adapter Cable Connections feature protective sleeves



AMI Adapter Handheld Weld Head Selector (Right) with Optional Remote (Left)