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# M205 WDR

Next

## M205 WDR

**The Model 205 WDR is the most advanced, easy-to-use orbital (GTAW) power supply in the industry – capable of welding tube, thin-wall pipe, and fittings from 3/32″ (2,3 mm) through 7.5″ (190,5 mm) OD, in wall thicknesses up to 0.160″ (4 mm).**

The feature-rich Model 205 WDR addresses the needs of a wide range of industries: bio-pharmaceutical, semiconductor, food/dairy/beverage, aerospace, power generation, ship building and a wide variety of OEM applications.

### Features

- Patented $S^3$ weld schedules
- 10″ color tilt-out touch screen & protective corner
- Light weight and portable at only 50 lbs. (23 kg)
- Versatile, durable and ready to go anywhere
- Programming by time or degrees
- Library for extensive program storage
- Built-in thermal printer
- Multiple language capability
- Multi-use USB port
- 3-level logon password
- Auto-switching of input voltages from 100 to 240, 50/60 Hz

### Optional Feature:

- WDR (Weld Data Recording): recording and saving of weld data; exporting to a storage device in native or other file formats: saving project weld data records as a single file.

### Quick Specs

| | |
|---|---|
| WDR (Weld Data Recording) | Optional |
| Display | 10” (254 mm) touch-screen |
| Input Power | 100 – 240 VAC service Single-phase, 50/60 Hz auto-switching |
| Weld Current | 5 – 150 A, 66% duty cycle |
| Current Pulse Rate | 0.01 – 9.99 sec |
| Memory Capacity | 8 GB |
| I/O Device | USB (2.0) |
| Dimensions (H, W, L) | 18” x 19” x 14.75”<br>457mm x 483 mm x 375 mm |
| Weight | 50 lbs. (23 kg) |
| Water Cooler | Optional |

**Compatible with all AMI fusion weld heads: Model 8 series, Model 9 series (including 9CT and 9E series), and Model 4-500.**

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