



Orion **mPulse**™

THE WORLD'S MOST POPULAR **PERMANENT JEWELRY WELDER**



Orion mPulse™

The World's Most Popular Pulse Arc Welder for Permanent Jewelry

The Orion mPulse helped start the permanent jewelry revolution with its ability to close fine chain and jump rings. The bright touchscreen control is easy to learn and simple to use. Simply use your finger to select the desired energy level, from 3 to 30 Joules. Smart safety features keep you and your customers safe from inadvertent discharges of energy. The Orion mPulse is CE and NRTL certified, backed by a 2-year warranty, made in the US, and supported by friendly, knowledgeable US-based customer service technicians. Call or text for help any time for assistance.



For an expanded viewing experience, pair the Orion mPulse with the Upgraded ADL.

When you really need to see fine detail, pair the Orion mPulse with 5x premium optics.



The Original Permanent Jewelry Welder that Helped Start the Permanent Jewelry Revolution

- **MADE IN THE USA.** You can count on quality craftsmanship and attention to detail.
- **US-BASED SALES AND SERVICE.** When you need help we're only a text or phone call away.
- **HIGH VALUE AND QUICK ROI.** It won't take many bracelets to pay for your Orion mPulse.
- **PERMANENT JEWELRY FEATURES.** No fancy feature set; just what you need to close a link.
- **EASY TO LEARN AND USE.** Just use your finger to select a power level and you're ready to go.
- **SETS UP QUICKLY.** You only need a few minutes to set up and prep for your customers.
- **TRAVELS EASILY.** It's tabletop-design lets you work at jewelry parties, fairs, or in your shop.
- **ARGON READY.** Quickly connect argon for better, stronger welding results.
- **A JEWELRY PEDIGREE.** Designed for the bench jeweler and their craft.
- **PROTECT YOUR INVESTMENT FOREVER.** Join the Sunstone Circle product protection plan and make your warranty a "forever" warranty.
- **2-YEAR WARRANTY OR FOREVER WARRANTY.** Take one year of coverage or subscribe to the Sunstone Circle for lifetime protection.

To learn more call or text **+1 801-658-0015**
or visit **www.sunstonewelders.com**



OrionmPulse™

Technical Specifications

Weld Modes	1
Peak Power (W)	30 W
Energy (Ws)	3 - 30 Ws
Pulse Frequency	1/3.5 Hz
Weld Spot Diameter	1 - 1.5 mm
Display	4.3" (10.92cm) Touch Screen TFT LCD
Display feature	Screen Auto-Calibration
Darkening Shutter Visibility	Shade 3 to Shade 11
Input Power	100/230 VAC (Auto Detected)
Footprint	5.5" x 5.25" x 3.625" (13.79 x 13.34 x 9.21cm)
Welder Weight	2 lbs. 6 oz. (1.07 kg)
Welder & Auto Darkening Stand Weight	4 lbs. (1.81 kg)
Eye Protection	Auto Darkening



Interface Features

