Revo X Laser Welder Series

Revo X is a series of laser welding machines that provide you with the highest standard in the stand-up welder category. With two configurations to offer, Revo X Plus and Revo X², you'll enjoy the optimal working experience. The maximum power, frequency, and cooling capabilities of the machines are perfect for nonstop work sessions. The Revo X Plus and Revo X² are best for medium to heavy production demands and are capable of consistently welding/polishing silver for extended working sessions.

Key Features

- · Leica® 10X stereo microscope
- · Large, open-spaced welding chamber
- · Motorized stand
- Onboard camera that provides high-resolution images
- Double cooling circuit with two water pumps and heat exchangers for continuous work
- 20 preset working programs and more than 100 memory cells for saving job parameters



14-2001, \$28,500

14-2002, \$32,500

Revo X Plus

Revo X²

Electrical	Monophase, 230 VAC ±10%, 50/60 Hz	Monophase, 230 VAC ±10%, 50/60 Hz
Laser Pulse Power	240J	280J
Pulse Frequency	Single Pulse, 40 Hz	Single Pulse, 40 Hz
Pulse Duration	25ms	25ms
Nominal Power	120 W	150 W
Spot Diameter	0.1 - 2 mm	0.2 - 2 mm
Display	7" color display with capacitive touch screen	7" color display with capacitive touch screen
Optics	45° Leica® 10X with crosshair	45° Leica® 10X with crosshair
Warranty	One-year/2,000,000-shot standard warranty	One-year/2,000,000-shot standard warranty
Memory Stations	32GB (up to 200 presets)	32GB (up to 200 presets)
Weight	165 lb (75 Kg)	165 lb (75 Kg)
Chamber Dim.	17.25" W × 9.25" D × 7.25" H	17.25" W × 9.25" D × 7.25" H
Dimensions	23.5" W × 38.25" D × 23.25" H	23.5" W × 38.25" D × 23.25" H
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