



OROTIG EVO White

Manual Laser Spot Welding

Made In Italy - Reliable Performance for Goldsmith Applications



evo WHITE

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@pttsales or @pttsupport



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Specifications:

Technical Data

Type
Nominal Output Power
Pulse Energy Max
Pulse Peak Power Max
Pulse Duration
Pulse Frequency
Motorized Beam Expansion

Evo White

Nd.: YAG @ 1064 nm
75 Watt (W)
160 Joule (J)
6.5 Kilo Watt (kW)
25 milli seconds (ms)
0-15 Hertz (Hz)
0.15 - 1.5 millimeter (mm)

Utilities

Electrical

110/230 V, 50/60 Hz, 16/13 A (single-phase)

Power Consumption

Control (External / Internal):

3.5" capacitive touch screen /
Internal rotary switch

Cooling Unit
Shielding Gas

liquid cooled (4 liter) with forced ventilation
as nozzle in welding chamber

Optic

LEICA 45 stereo microscope 10x (right eye crosshair)

Measures

Dimensions (L x W x H)
Weight

744 x 521 x 505 mm
32 kilogram

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