

# ECO ONE LASER WELDER

#### **WE GUARANTEE**

- ✓ PROFESSIONAL SERVICE
- ✓ AVAILABILITY OF SPARE PARTS
- EUROPEAN QUALITY
- ATTRACTIVE FINANCING OPTIONS
- EXTENDED WARRANTY







Laser type	Nd: YAG
Max. mean power	110W
Pulse peak power	6 kW
Max. pulse energy	70 J
Pulse duration	0,2 - 20 ms
Pulse frequency	0,5 - 20 Hz
Focus diameter	0,03 - 2,0 mm
Line voltage (V/Ph/Hz)	230 V / 1 Phase

#### **APLICATION**

Prosthetics | Machine and tool construction | Molding | Automotive | Electronics sector Jewelry making | Aerospace industry

#### **KEY FEATURES**

#### INSTALLATION

ECO ONE, thanks to its parameters, including a maximum average power of 110W, requires only a single-phase connection; its compact size allows installation in small workspaces.

#### PRICE

The welding machine is available at a price up to 40% lower than other models on the market that perform exactly the same welding process.

#### SAVINGS

ECO ONE, compared to other models, allows for reduced operating costs and lower expenses during the welding process itself.

#### CONSTRUCTION

The open design allows for efficient manipulation of the workpiece, while the worktable control function streamlines the welding process.

#### VERSATILITY

ECO ONE can be used with all materials available on the market, including steel, bronze, precious metals, nitrided steel, and other hard-to-machine materials.

#### **CHECK VIDEO**



# RECOMMENDED ADDITIONAL EQUIPMENT



## AT WWW.LASERPOINT.PL

### **WELD BEYOND LIMITS**









