

# SMALL, VERSATILE & ESSENTIAL FOR ANY SHOP

# THE DADO LASER WELDER



## TECHNOLOGY: Laser

### The DADO Laser Welder

- Easy to use
- 10x microscope
- 0.2 - 1.5 mm spot size
- Comes with everything you need
- Small footprint - can be placed anywhere



## FEATURES



### DADO WELDING APP

The DADO comes with its own app that allows users to set their welding parameters right from their smart phone or tablet.



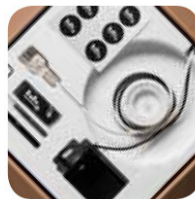
### VOCAL ASSISTANT

Let the DADO talk to you. If an error occurs while you are using the DADO, the voice assistant will speak the error to you.



### LED STATUS INDICATOR

The LEDs inside the welding chamber will change color as you change the parameters. Colors indicate power levels.



### ACCESSORIES INCLUDED

A complete system should be complete. That's why the DADO comes equipped with all the accessories you need.



### MOBILE INTERFACE

The mobile app for the DADO is easy to use and intuitive. Manage all the DADO parameters and its status right from your screen.



### EASY SETUP

The DADO is quick to setup and begin welding. Remove the DADO from the box, add water, download app, weld!

# APPLICATIONS

- Dental Appliances
- Jewelry
- Metal Smithing
- Small Metal Parts



# TECHNICAL SPECIFICATIONS

## DADO Laser Welder

Laser source and wavelength	ND: YAG 1064 NM
Impulse time	0,1 ÷ 6 ms
Spot diameter	0,2 ÷ 1,5 mm
External control	Mobile App
Input power	110/230 V AC, 50/60 hz
Power system, number of phases	1
Average power	150 W
Max power	1,8 KW
Ampere	T16A
Frequency	50-60 Hz
Dimensions	340X340X340 mm
Weight	15 Kg
Cooling	Liquid
Microscope	10X
Working environment	17-35°C UR 65% non-condensing
Noise level	< 70 Db (A)

System comes with everything you need



## Dimensions

