



# ORION DADO LASER WELDER

*A compact laser with benefits you expect. Only from Sunstone!*



## SPECIFICATIONS

Laser source	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 VAC, 50/60 hz
Number of phases	1
Average power	150 W
Max power	1.8 KW
Ampere	T16A
Frequency	50-60 Hz
Dimensions	13.5 X 13.5 X 13.5in
Weight	33 lb
Cooling	Liquid
Microscope	10X
Working environment	62-95°F UR 65% non-condensing
Noise level	< 70 Db (A)
Argon Compatible	YES

## FEATURES



### WELDING WITH ARGON

The DADO can be purchased with the ability to utilize argon gas. This upgrade helps eliminate oxidization & improve strength.



### 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!

Call or Text **+1 801-658-0015**  
[www.sunstonewelders.com](http://www.sunstonewelders.com)



**sunstone**<sup>™</sup>  
The Micro Welder Experts