

Features of ODS Cure Box



FAST
CURING

at least **1 minute**
The world's best fast curing time
(It may vary depending on the resin.)



300mW/cm² +
optimum
temperature

LED light intensity **controlable**
(1~20 steps) Linear increase in light
intensity step by step
(12~15 steps recommended)



LARGE
SIZE

Ø150 x 110 mm



INTERNATIONAL
LOW VOLTAGE
DIRECTIVE

Compliance with
**international
standard guidelines**



LIGHT OUTPUT
STABILITY

Domestic parts such as **LG LED**
Excellent **stability,**
reproducibility and
durability



EASY
USE

User-friendly UI
Automatic **360°** turntable,
touch screen

Completion of Digital Dentistry

ODS

ONE DIGITAL SYSTEM

Completion of Digital Dentistry

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ODS Co., Ltd. / 082 32 425 2804 / www.odsresin.co.kr/com

The World Best Dental UV LED Curing Machine

ODS Cure Box



ODS
ONE DIGITAL SYSTEM

ODS is..

ODS is a company specializing in photo curable resin for a dental 3D printer with the world best technology. Since 2015, ODS has been developing dental resins that dentists need in the clinical practice and are suitable for the needs of the global market. Finally, the dental resin that is completely harmless to the human body, which was only considered a dream, has become a reality. In the future, ODS will do its best to complete the digital workflow in dentistry.



ODS Cure Box is..

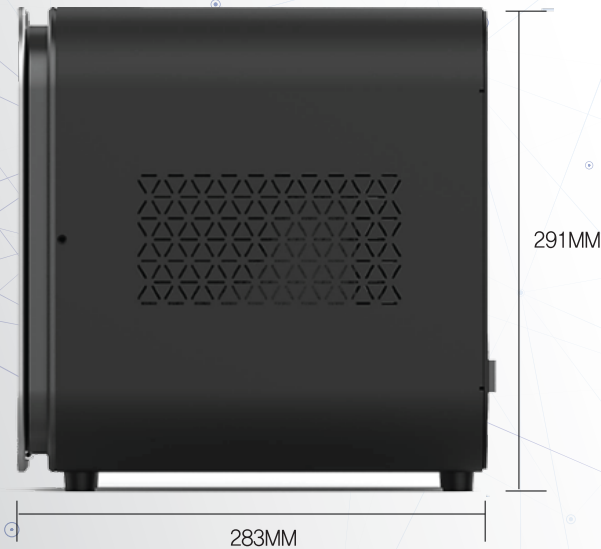
ODS Cure Box is a High-tech UV Curing Machine launched by ODS and is the best work of medical LED optical technology. It can be used to harden all 3D printer resin outputs commonly used in dental clinics, dental hospital and laboratories. Irradiation time and intensity can be easily adjusted, it is durable, and has an optimal thermosetting function. In particular, it can be used in a wide range because it is stable and perfectly curing even when the type of resin is different as well as our resin material.

Product Appearance

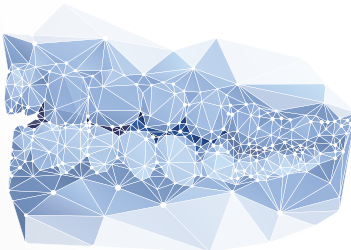
FRONT VIEW



SIDE VIEW



Product Specification



Product Name	UV Curing Machine
Model Name	ODS Cure Box
Curing Mothed	UV LED (Wave length : 395 ~ 405 nm / the maximum amount of light : 300mW/cm²)
Support Size	maximum Ø 150 X 110 mm
Product Size	280 (W) x 283 (D) x 291 (H) mm
Product Weight	12 kg
Product Color	Metal Black
Sources of Electricity	100 ~ 240VAC 50/60Hz
Power Consumption	3.85 ~ 2.2 A
Composition	Front part: LCD panel (touch screen) Rear part: cooling fan, power inlet, power switch
Country of manufacture	Made in Korea