

PHOTOPOL

PHOTOPOL PRO. EXCELLENCE. TODAY.

LED TECHNOLOGY: Equipped with 3 special 8 LED (Hi-Power SMD) circuits (24 LED total) with optical reflectors, a solution developed by Dentalfarm to maximize the irradiation effect for all light cured composites. **WAVELENGTHS:** The operating spectrum (from 350 nm to 550 nm, from Real-UV Violet to Near-UV Blue) allows to cure any dental materials currently in the market, for restorations and for 3D printing materials. **DISPLAY:** Touch-Screen Full-Color. **3D PRINTING READY:** It has been studied for post 3D printing light-curing treatments (i.e. with models, cast). **SOFTWARE FEATURES:** Pre-Curing (step-mode), Standard curing (full mode), multi-programmable. **TWO CURING MODES:** The software allows to perform individual pre-curing steps (usually few seconds cycles). **ROTATING PLATE & SLIDING TRAY:** The wide rotating plate can be also easily moved out, to better position the objects. **PHOTOPOL VACUUM:** This version is specific for special treatments in an Oxygen-free environment.



TECHNICAL FEATURES	A5407V	A5407
VACUUM SYSTEM Assuring curing treatment without Oxygen	✓	-
SOFTWARE Software Controls & Full-Color Touch-Screen Display	✓	✓
CURING TREATMENT AREA Rotating SQUARE plate: 100mm x 100mm - h60mm Rotating ROUND plate: Ø 95mm - h60mm	✓ -	- ✓
CIRCUITS / LEDs 3x8 (24 LEDs) circuits featuring special lens	✓	✓
WAVELENGTH Spectrum 350nm-550nm	✓	✓
VOLTAGE 230V - 50/60Hz	✓	✓
ABSORPTION	250W	300W
EXTERNAL DIMENSIONS Width : 280 mm Depth: 350 mm Heigh: 300 mm	✓ ✓ ✓	✓ ✓ ✓
NET - GROSS WEIGHT	8,5-9,5Kg	10,5-12,5Kg

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