

C3601 ULTIMATE

For printing big parts and mass production. Scale up from the C101 EASY.



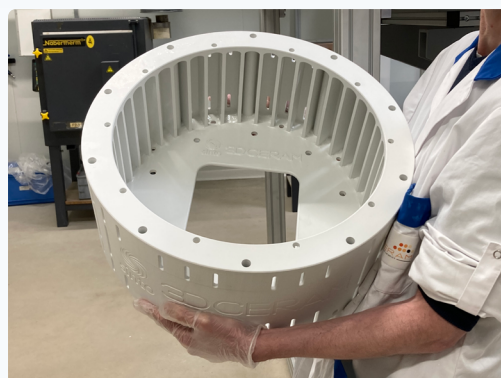
- Industrial printer
- Stereolithography technology
- Big part printing in a single piece
- Reduced unit price / parts
- Reduced cleaning time
- Well adapted to serial printing



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Pressurized tank with capacities of 45L or 90L



Big designs (550mm) printed as a single piece

Technical datas

Approx. dimensions.....	2050 x 1800 x 2500 mm
Build platform.....	size 600 x 600 x 600 mm
Approx. weight.....	3750 kg
Electrical requirements.....	220-240 VAC/50 Hz
Electrical consumption.....	4 kW
Laser power.....	300 mW
Light source.....	4 UV Laser
Lasers spot diameter.....	~60 µm
UV wavelength.....	405 nm
Z axis movement.....	0.050 - 0.125 mm

Printing room requirements:

Optimal room temperature.....	20-25°C
Max. room temperature variation.....	1°C/hour
Relative humidity.....	50%
Compressed air.....	6 bars dry and without oil

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- Process Support Hours



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