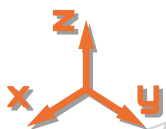


DT60

New Challenges, New Properties



Large printing volume



Affordable Technology



4 printing modes



Professional tool

DT60

Versatility

Leader in technical solutions for industrial processes

DT60 is an innovative, versatile and powerful 3D printer that represents the advance of FFF technology. Some features that will boost the concept of productive processes.



Print volume **600 x 450 x 450 mm**
Printer size 1265 x 780 x 1725 mm

Precision Z axis: 1,25 micrones
Precision XY axis: 7,5 micrones

Max. extruder temperature **500°C**
Max. environment temperature **120°C**

Nozzle diameter 0,6 mm
Other available diameters 0,2 / 0,4 / 0,8 / 1 / 1,2 mm
Titanium thermal barrier
Double independent extruder
Heated filament feeder
4 printing modes : SINGLE, DUAL, TWIN, REFLEX

220 - 240 V, 50-60 Hz
Maximum consumption 3 kW/h
7" LCD touch screen
Remote monitoring
Conectivity: Wifi, ethernet, hotSpot, USB
UPS Accomodation
MMS System - Modular maintenance system

Double filament load
Automatic filament change
Heated feeder
Jam detection
End of filament detection
Printing recovery system
Liquid refrigeration
Double tempered glass
Base fixed by vacuum
Great printing speed
Positioning controlled by encoder

SINGLE



One extruder printing

TWIN



Simultaneous 2 extruder printing

DUAL



2 materials printing

REFLEX



Mirror printing with 2 extruders