

ALPHA 500

PRECISION AND PERFORMANCE AT AN AFFORDABLE PRICE

Build size 500mm x 500mm x 500mm

Large Bed Size

Build size of 500mm X 500mm X 500mm allowing you to seamlessly 3D print large complex prototype designs

Auto Bed Levelling

Ultra-stable bed to ensure perfectly aligned 3D prints of the highest quality

Moving Gantry

Z-Axis motion on electro-mechanically synchronized ball screws to deliver high-quality high precision 3D prints



Dual Drive Extruder

High-performance dual drive extruder that enables smooth deposit of filament without filament clogging

Servo Driven Extruder

Automatic clog detection and cleaning function in case of filament clogging with auto return to start position

Stop-Start Function

Printing automatically resumes from the point of print interruption due to clogging, filament consumption or any other outage

One Machine Multiple Application

