

DELTA

WASP 60100



TECHNICAL DETAILS

INFORMATION ON 3D PRINTING*

Cilindric Print Area: Ø 600 mm – 1000 mm h
Layer resolution: 100 micron
Nozzle diameter: 0.4 mm (0.7 mm, 1.2 mm)
Filaments used: 1.75 mm (PLA, ABS, HIPS, PETG)
Maximum speed: 200 mm /s
Travel speed: 200mm/s

CHANGEABLE EXTRUDER

Filament extruder with nozzle diameter: 0.4, 0.7, 1.2 mm

SOFTWARE

Operating Systems: WIndows, Mac, Linux
Software slicing: Cura – SLic3r – Simplify 3d
File type: .stl, .obj, .gcode,

INTERFACE

SD Card - LCD Screen

PHYSICAL DIMENSION

Dimensions: 118x104x254cm

WEIGHT

100kg

SUPPLY

Input: 220/240V 50/60 Hz
Power Consumption:
60 W Print + 1650 W hotpad

TEMPERATURE

Use: 20-30 ° C
Warehouse: 0-30 °C
Nozzle: max 260 °C
Hot Pad: max 100 °C

MECHANICS

Frame and cover: Aluminium, polycarbonate and plexiglass and wood
Printing bed: Rectified aluminum
Movements: industrial guides on alluminium slides
Motors: Nema 23 steppers,
1/16 microstepping



*makes reference to Spitfire extruder printing PLA