

DELTA

WASP 4070



TECHNICAL DETAILS

INFORMATION ON 3D PRINTING*

Cilindric Print Area: Ø 400 mm – 670 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: 200 mm/s

CHANGEABLE EXTRUDER

With extruder for fluid-dense materials you can use clay, porcelain, etc.

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: 85x77x199cm

WEIGHT

50 kg

SUPPLY

Input: 220/240V 50/60 Hz
Power Consumption:
60 W Print + 550 W hotpad

TEMPERATURE

Use: 20-30 ° C
Warehouse: 0-30 °C
Nozzle: max 260 °C
Hot Pad: max 110 °C

MECHANICS

Frame and cover: Aluminium, polycarbonate and plexiglass and wood
Printing bed: Rectified aluminum
Movements: industrial guides on alluminium slides
Motors: Nema 17 steppers, 1/16 microstepping



*makes reference to Spitfire extruder printing PLA