

# DELTA WASP 4070



Australian Distributor

| Deltawasp Australia | [www.deltawasp.com.au](http://www.deltawasp.com.au) |  
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# 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

# **WORLD'S ADVANCED SAVING PROJECT**

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