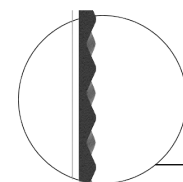


DELTA WASP 4070

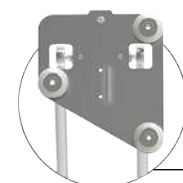
INDUSTRIAL LINE



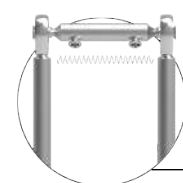
DELTA WASP 4070 IS COMPATIBLE WITH:



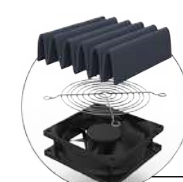
**SUPERIOR
HEAT AND NOISE
INSULATION**



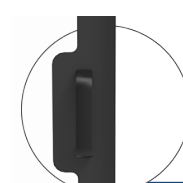
**ADJUSTABLE
ZERO PLAYS
SCROLLING SYSTEM**



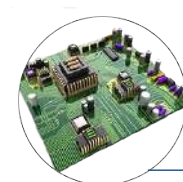
**PRECISE
HEAT RESISTANT
MECHANICS**



**INTERNAL
AIR FILTERING WITH
ACTIVE CARBONS**



**EVERLASTING
INDUSTRIAL
DESIGN**



**FAST AND STABLE
32 BIT BOARD**



**EXCLUSIVE
SUSPENDED
BOWDEN** 



**INTEGRATED
FILAMENT-END
SENSOR**

You can now print big volumes with technical materials thanks to Delta WASP 4070. With its superior closed chamber and enhanced mechanics there's no impossible print.



**NEVER LOSE YOUR
PRINT WITH
FREE-Z SYSTEM AND
RESURRECTION SYSTEM**

BUILD VOLUME

Ø400 X 700 MM

**HEATEN
CHAMBER**

PRINT RESOLUTION

100 MICRON

MATERIALS

- PLA
- ABS
- PETG
- FLEX



APPLICATIONS

- PROTOTYPING
- MEDICAL
- MECHANICS
- SCALE MODELS
- DESIGN
- EDUCATION



WASP BASIC EXTRUDER

For fine and high-precision prints

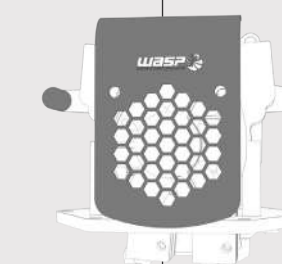
Ø 0.4, 0.7, 0.9



WASP SPITFIRE EXTRUDER

For faster and robust prints

Ø 1.2



WASP DUAL EXTRUDER

For double material prints

Ø 0.4, 0.7



Technical details

INFORMATION ON 3D PRINTING

Cilindric Print Area: \varnothing 100x100cm h
Nozzle diameter: \varnothing 3mm (5m
Layer resolution: 0.5 mm
Pellet used: \varnothing 2-6 mm
(PLA, ABS, HIPS, PETG)
Maximum speed: 200 m/s
Maximum travel speed: 300 m/s

CHANGEABLE EXTRUDER

Delta WASP 3MT multi-tools is build for differents tools:
1. Heaten nozzle for direct extrusion of polymeric pellets.
2. Cold nozzle for extrusion of semi-fluid materials
(geopolymers, clay, concrete...)
3. Tool for CNC milling

SOFTWARE

Operating Systems: Windows, Mac, Linux
Slicing softwares: Cura - SLic3r - Simplify 3D
Softwareinterface Printron - Repetier Host
File exstension: .stl, .obj, .gcode.

INTERFACE

SD Card - LCD display

PHYSICAL DIMENSION

Dimensions: 215 x 235 x 270 cm

WEIGHT

100 kg
The machine travels inmounted and it's assembled
in the work space

SUPPLY

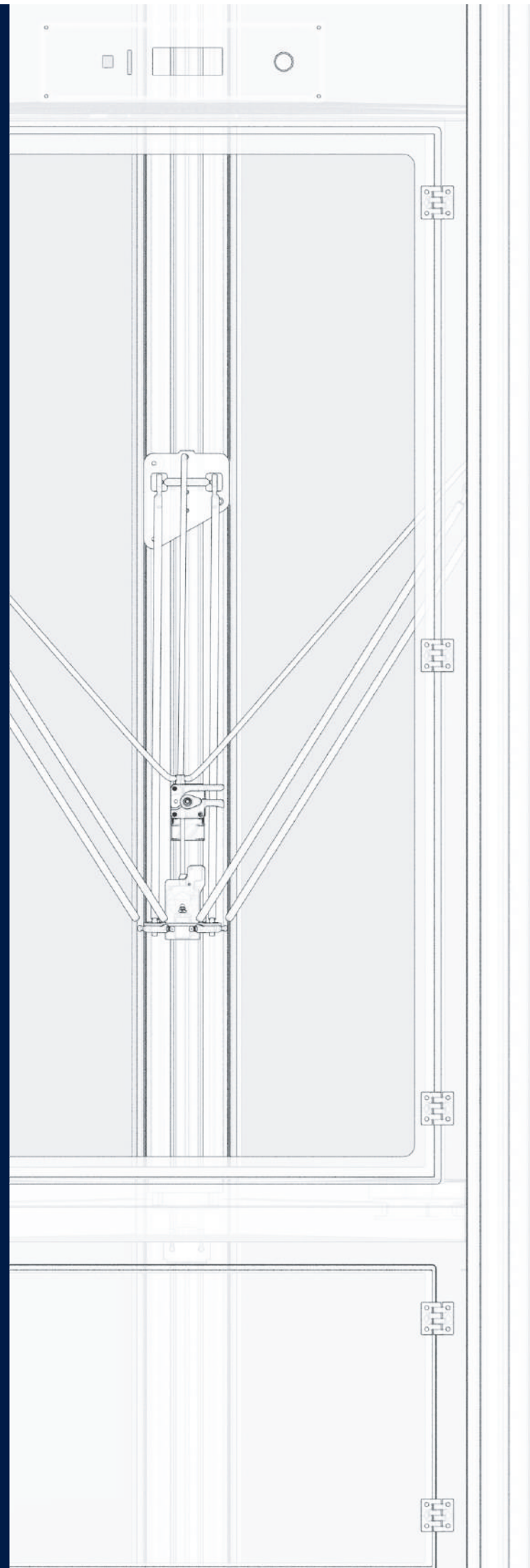
Input: 220/ 240 V 50/ 60 Hz
Absorbed power:
_extruder: 600W max / 150W mid
_drivers: 200W max
_Heated platform: 2kW max

TEMPERATURE

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

MECHANICS

Frame and cover: Aluminium, Polypropylene
Heated platform: steel / tempered glass
Movements: industrial guides on alluminium slides



Info

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PRINT BIG VOLUMES WITHOUT
COMPROMISES WITH
NEW DELTA WASP 4070



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