

Fastener Guide

M2 M2x10 SHCS M2x10 Self Tapping

Hex Nuts



T-Nuts

0	M3



Heatsets

M2

M3

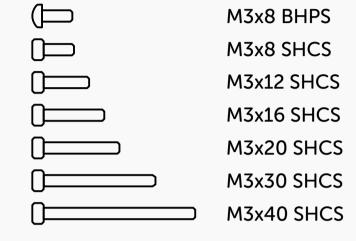
Spacers

() M5 / 1mm Spacer

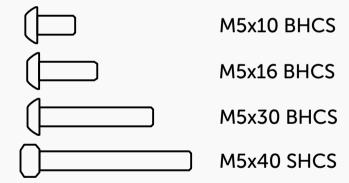
Extruder Pivot Reference



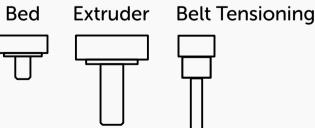
M3



M5



Thumbscrews



V5 (10/30/2023)



COCOA PRESS

Kit Contents

"Electronics 1/2" Box

- 24V Case Fan
- USB A/C SD Reader
- Stepper Driver Heatsinks (4x)
- 16GB SD Card
- LCD Panel

"Electronics 2/2" Box

- Archim2 Mainboard
- SD Board
- LCD Driver Board

"Wiring Kit" Box

- USB A to B Cable
- Wire Wrap Sheathing
- Inductive Probe
- IEC14 Power Socket
- Archim Power Cable
- Erase Button
- X Max Limit Switch
- Y Max Limit Switch
- Outlet to PSU Cable
- Display / EXP1 Cable
- SD / EXP2 Cable
- 2-Pin Heater Connectors (2x)
- Rubber Feet (4x)
- Body Heater (1x) - Nozzle Heater (1x)
- C13 Power Cord (1x)

"Fasteners & Tools" Box

- 3x150mm Zip Ties (100x)
- Scraper
- GT2 Belt (1.32m) (2x)
- Solder Tip M3 Brass Insert (1x)
- 625-2RS Bearings (2x)
- F695-2RS Bearings (24x)
- GT2 Pulleys (2x)
- Tool Bag
- 1.5mm Hex Driver
- 2.0mm Hex Key
- 2.5mm Hex Key
- 3.0mm Hex Key
- 4.0mm Hex Key
- Phillips Screwdriver
- Flathead Screwdriver

"Fasteners Kit" Bag

- M2x10 SHCS (8x) [2x]
- M3x8 SHCS (76x) [7x]
- M3x10 SHCS (12x)
- M3x16 SHCS (22x) [2x]
- M3x20 SHCS (12x) [2x]
- M3x40 SHCS (13x) [2x]
- M3x30 SHCS (7x) [2x]
- M5 Washers (1mm) (28x) [2x]
- M5 Hex Nut (2x) [1x]
- M5x40 SHCS (7x) [2x]
- M3x8 BHPS (40x) [4x]
- M3x12 SHCS (21x)
- BHCS M5x16 (20x) [2x]
- BHCS M5x10 (46x) [3x]
- BHCS M5x30 (20x) [2x]
- M2x4x3 Brass Heatset Inserts (4x) [2x]
- M3x4x5 Brass Heatset Inserts (47x) [6x]
- M3x20 XY Thumbscrew (3x) [1x]
- M4x6 Thumbscrew (5x) [1x]
- M6x12 Extruder Thumbscrew (2x) [1x]
- M3 Roll-In T-Nuts (76x) [7x]
- M5 Roll-In T-Nuts (54x) [5x]
- M2x10 Self Tapping Screws (8x)

"Linear Rails" Box

- MGN9H Linear Rails (5x)
- MGN7H Linear Rail (1x)

"Plunger Parts" Box

- Plungers (10x)
- MJF Plunger Adapters (2x)
- Cocoa Press Medallion (1x)
- Serial Number Plate
- Stickers!

"Build Plate" Box - Cleaning Brush Kit

- Silicone Baking Sheets (3x)
- Build Plate
- Push Rod

"Panels" Box

- Left Panel
- Right Panel
- Rear Exterior Panel
- Interior Rear Panel
- Bottom Panel

"Cartridge" Box

- Heater Body (1x)
- 1.6mm Nozzle (1x)
- 0.8mm Nozzle (1x) - Cartridge Body (1x)

"Frame Kit" Box

- A Extrusion Profile (2x)
- B Extrusion Profile (2x)
- C Extrusion Profile (2x)
- D Extrusion Profile (4x) - E Extrusion Profile (2x)
- Z Extrusion Profile (2x)
- R Extrusion Profile (2x) - X Extrusion Profile (1x)

"Motors" Box

- NEMA17 A/B Axis Motors (2x)
- NEMA17 Z Axis Motor (1x)
- NEMA17 Captive E Motor (1x)
- A Motor Cable (1x) - B Motor Cable (1x)
- Z Motor Cable (1x)
- E Motor Cable (1x)

- Anti-Backlash Nut (1x)

"Power Supply" Box - 24VDC Power Supply

Loosely On The Top

- Quickstart Guide
- Thank You Postcard
- Fastener Guide (see opposite)

Key (5x) - 5x Included [2x] - 2x Spare

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