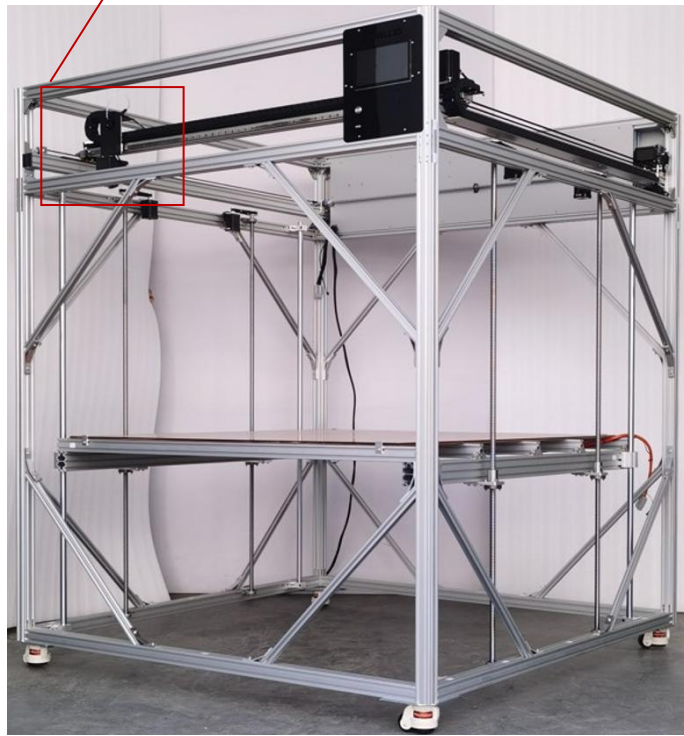




Standard 1x flow volume extruder



**DM SERIES**



## SPECIFICATION

Model No.:	DM 10
Printing size:	1000*1000*1000mm
Frame	40mm aluminum section
Movement of X & Y axis	High precision linear rail
Movement of bed	4 X screw rods & 4 X roller rods
Filament feeder	Near end
Printing bed	6mm tempered glass
Heating bed	With digital temperature controller
Bed temperature:	0-100°C (optional 150°C )
Nozzle size	<b>0.4/0.6/0.8/1.0mm</b>
Nozzle temperature	0-420°C
Operation Interface:	7" TFT full Color
Voltage:	110V/220V
Positional accuracy:	0.02mm
Layer accuracy:	0.04-0.6mm
Printing flow rate:	<b>80g/h, 18mm<sup>3</sup>/s</b>
Slicing software:	Dowell3d / Cura / or other similar software
Input format:	STL/OBJ/Gcode/JPG
Filament diameter:	<b>1.75mm</b>
Connection:	USB/SD Card
Standard functions:	Auto leveling, filament sensor, auto resume from power off, auto power off, nozzle anti-collision
Optional functions	<ol style="list-style-type: none"><li>1. Enclosure</li><li>2. Constant temperature enclosure</li><li>3. Dual extruder dual nozzle</li><li>4. Dual extruder single nozzle</li></ol>