

**SICNOVA 3D**

JCR 1000

JCR 1000 is the industrial 3D printer developed by Grupo Sicnova to meet the demands of the industry in terms of printing volume, precision, reliability and variety of materials. With a double extruder of 1.75 mm and a closed and heated environment, it ensures reliable printing for industries and professionals of all kinds.

Advantages

- **Excellent value for money for the industry**
- **Great versatility of thermoplastic materials**
- **Self-leveling system**
- **1.75 mm extruder**
- **Construction in double material**
- **Suitable for industries and professionals who need a large volume of construction**
- **Supervision and remote control of printing**

Versatile Application Range · High Accuracy · Excellent Surface Aesthetics



Technical Data

Construction volume (L x W x H)	1000 x 600 x 600 mm
Nozzle diameters (mm)	0.35 - 0.4 - 0.5 - 0.6 - 0.8 mm
Diameter of the filament	1.75 mm
Maximum temperature of the extruder	245 °C
Maximum temperature of the hot bed	100 °C
Maximum ambient temperature	65 °C
Connections	Ethernet, Wifi
Monitoring	Webcam
Dimensions of the printer (L x W x H)	1500 mm x 1210 mm x 1730 mm
Materials	PLA, JCR Print, PETG, ABS, ABS Fireproof, Casting, PVA, JCR Support
Support for third-party materials	Yes

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