# 3D Printer   Model- F123

## VENDOR

M/s CoreEL Technologies
Bangalore.

## Specifications

- System Size and Weight 1,626 x 864 x 711 mm (64 x 34 x 28 in.), 227 kg (500 lbs)
  - with consumables
- Noise Specification 46 dB maximum during build, 35 dB when idle
- Certifications GREENGUARD Certification per UL 2904 when using ABS, ASA, and QSR materials
- Accuracy1 Parts are produced within an accuracy of +/- .200 mm (.008 in), or +/- .002 mm/mm(.002 in/in), whichever is greater.
- Material Delivery Options 2 material spool bays, 1 for model, 1 for support located in a drawer on thefront of the unit
- Network Connectivity Wired: TCP/IP protocols at 100 Mbps minimum 100 base T, Ethernet protocol,RJ45 connector Wireless-ready: IEEE 802.11n, g, or b; Authentication: WPA2-PSK, 802.1x EAP
- Encryption: CCMP, TKIP
- Software GrabCAD Print
- System Requirements Windows 7, 8, 8.1 and 10 (64bit only) with a minimum of 4GB RAM (8GB or more recommended)
- Operating Environment Operating: Temperature: 15 – 30 ℃ (59 – 86 ℉), Humidity: 30 – 70% RH
- Storage: Temperature: 0 – 35 ℃ (32 – 95 ℉), Humidity: 20 – 90% RH
- Power Requirements 100–132V/15A or 200–240V/7A. 50/60 Hz
- Regulatory Compliance CE (low-voltage and EMC directive), FCC, EAC, cTUVus, FCC, KC, RoHs,
- WEEE, Reach, RCM