







| Technical Data |                          |  |
|----------------|--------------------------|--|
| Overview       | Temperature max.         | 250°C (300°C on requests)  |
|                | Heaters                  | 3x40W cartridges   |
|                | Compatible materials     | PLA, ABS, HIPS, PETG, PA(6,12), PMMA,<br>HDPE, LDPE, TPU, TPE, PVA |
| Output         | RPM Range                | 0-9  |
|                | Filament diameter range  | 0,5 - 3mm  |
|                | Diameter sensor accuracy | 10 microns   |
|                | Nozzle extruder          | 1,75mm- 2,85 interchangable  |
| Energy         | Consumption average      | 110 W  |
|                | Consumption max.         | 240 W  |
|                | Voltage                  | 110 - 230 V  |
| Capacity       | Hopper volume            | 1 liter  |
|                | Spool size               | Diameter 220 mm (8.6 inches) Width 100 mm (3.9 inches)             |
| Size & Weight  | Space needed             | 100 x 18 x 10 cm   |
|                | Weight                   | 9 kg   |