



3D PRINTER









Three-dimensional printer is a machine that can convert 3D CAD data created with a computer into a tangible 3D figure. 3D prototypes, that has geometrics impossible to create with traditional manufacturing methods, can be easily produced with 3D printer technology. This technology is used to produce tailor-made products for specific tasks. The product can be detailed further according to the need. The fillling material is plastic and printing area of the device is 20x20 cm².

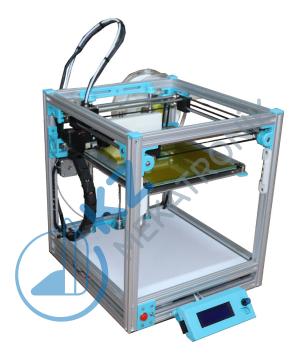








TRAINING SET





TRAINING SET EQUIPMENT

- Printer supply voltage 220V AC/50-60Hz
- Power input connector with circuit breaker protection
- Computer-independent work with SD Card support
- 4x16 Line LCD or Graphic LCD preference
- Printing area 20 x 20 x 20 cm
- Layer thickness 50-300 micron
- · Suitable for PLA and ABS raw materials
- Raw material diameter 1.75 mm
- · Carrier axle for filament winding
- Z axis movement over minimum 4 chrome plated and 2 worm screw axles
- Easily replaceable 0.20-0.25-0.30-0.35-0.40-0.45-0.50 mm injection tips
- Heated tray for ABS prints
- Installation on 20 x 20 mm aluminum frame
- 1 Kg filament with the device