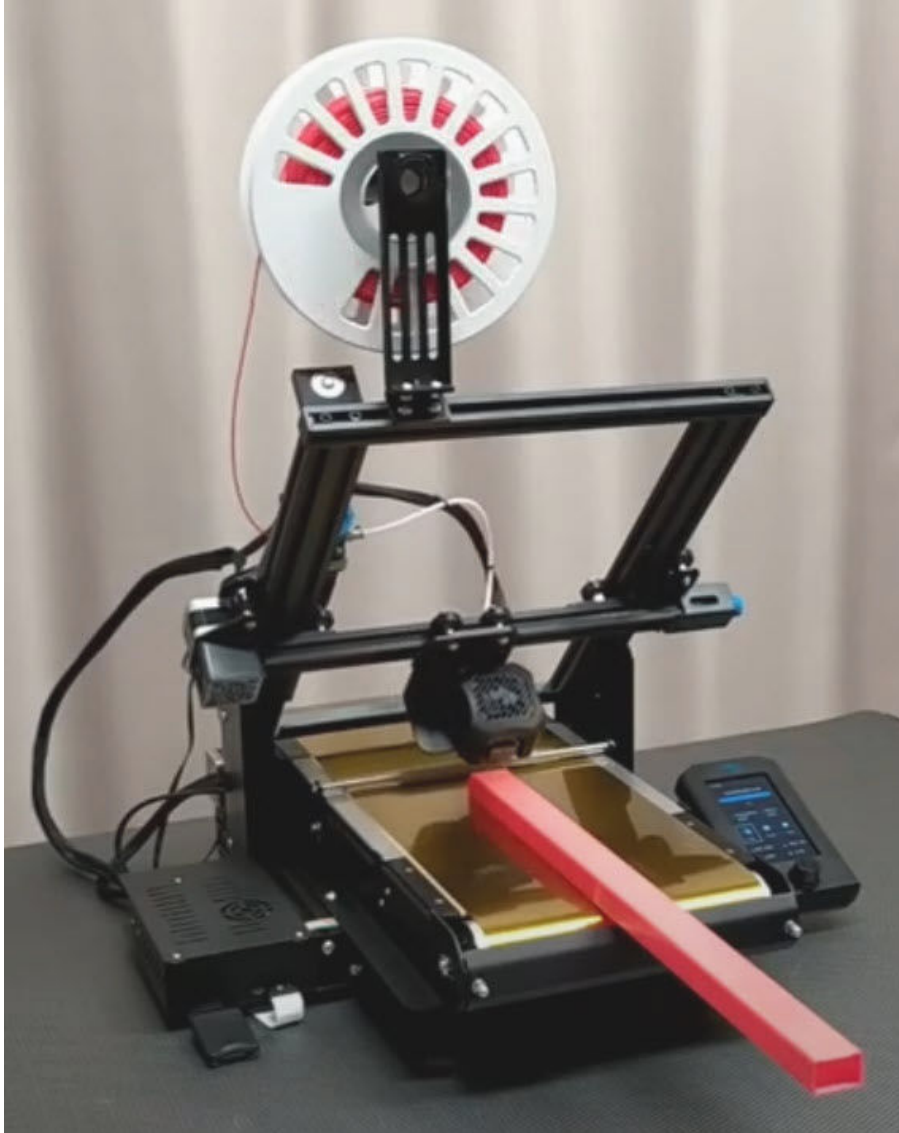


Robotfactory

NEW



Steel Roller 45 upgrade Kit

In the image: 20mm x 30mm x 500mm rectangular tube printed **without any internal support!**

***Steel Roller 45 upgrade Kit** is the upgrade kit that turns an Ender 3 series printer into a 45 degree 3D printer.*

Steel Roller 45 upgrade Kit provides an infinite print bed, which makes your 3D printer particularly suitable both for printing multiple parts in series, as well as for printing large objects (theoretically without length limits). The build plate is a walking belt for that ***Steel Roller 45 upgrade Kit*** can be used in an uninterrupted work cycle.

You can print, with high quality, with the dimensions of 200 mm x 180 mm x infinity, without any limit whatever the length of the piece to be printed.

The print size area is: 200mm (X) x 180mm (Y) x Infinity (Z).

Steel Roller 45 upgrade Kit is the only one in the world that implements **the new 45-degree technology** on traditional 3D printers (Ender 3 series).

TECHNICAL SPECIFICATIONS:

- Black anodized structure
- Stainless steel belt
- Aluminum cylinders on ball bearings
- Assembly instructions
- Profile for use with **Simplify 3D**
- Firmware programming software
- **Shifter** conversion software



A practical and easy to install kit thanks to the detailed instructions provided. Following the correct sequence of assembly operations, install ***Steel Roller 45 upgrade Kit*** on your 3D printer will be really simple.

The installation of ***Steel Roller 45 upgrade Kit*** involves the use of the heated bed of the Y axis of your 3D printer, thus maintaining the same characteristics.

Dimensions, reliability, precision, quality, adhesion and surface finish of the bottom, these are the characteristics that are obtained with *Steel Roller 45 upgrade Kit*.

Note: to facilitate the adhesion of the piece to be printed on the stainless steel belt, a support such as Kapton, Blue Tape, etc. must be applied.

Steel Roller 45 upgrade Kit is a project developed and produced by:

Robot Factory S.r.l.

Via Caltana 59, 30035 Mirano – VENEZIA - ITALIA

www.robotfactory.it

Mobile: +39 3387159853

E-mail: robot@robotfactory.it