



# FATECH NOVA - Technical Data

CASSETTE PRINTER

COD.NOVA01-FT

**Description:** High resolution Laser histology cassette printer for alphanumeric characters, symbols and barcodes (Linear, Two dimension)

## Features

Laser histology cassette printer with 1 hopper cassette magazine. NOVA produces a dark, permanent, indelible marking. Manufactured with high quality components to las, it is simple to use and it improves sample and patient management in the lab of Anatomic Pathology. Perfect for ON-DEMAND process.

**Printing technology:** Laser (2,0 W). Permanently printed cassettes are resistant to commonly used solvents and to trimming procedures after inclusion in paraffin.

**Printing resolution:** 600 dpi grants 99,5 % Datamatrix identification

**Cassette capacity:** 360 cassette (6 colors)

**Printing color:** Monochromatic, Black

**Printing speed:** 10/12 cassette/minute

**Cassette delivery:** Frontal chute

**Printing autonomy:** The laser DIOD has a lifespan of 50.000 hrs

**Printable codes** 128, Datamatrix, QR Code

**Communication ports:** USB

**Printer's driver:** Not present

**Cassette compatibility:** FATEch Cassette with additive

**Dimensions:** 240x520x520 mm

**Weight:** 20 kg

**Power supply:** 110/220Volts 50/60Hz

**Power draw:** 4,0 A

## Component included in the Standard Configuration

- Power cord with Schuko-plug
- 6 hoppers
- USB stick containing various documents