

Make a lasting impression

Millions of tissue cassettes are processed every year. The demand keeps growing, and with it, the risk of mismanaged tissue samples. Increasingly complex, printed case identifiers are required, making it difficult to fit all of the data you need on the face of each cassette.

The **Epredia Fa-Tech® NOVA™ Laser Cassette Printer** offers extremely high-density, 600 dpi print. The print is crisp, clear, enabling more information to be printed onto the limited physical space available on a tissue cassette.

A lasting impression

The NOVA printer employs a laser technology which activates a compound embedded in the cassettes' plastic. The result ... an extremely durable, permanent marking ideal for text and barcode images

Built to fit your demands ... and your workbench

The quiet-operating, compact NOVA system enables an on-demand printing workflow built to keep pace with your laboratory processes. The NOVA printer marks cassettes at a rate of one every five seconds. Its small footprint is ideal for laboratories with limited bench space or a desire to place the printer at the grossing station.

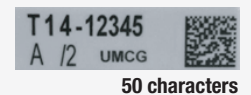
Reduced operational expenses

The NOVA laser technology eliminates the costs and downtime associated with maintaining print heads, ink cartridges, ribbon, and UV fixing lights.



NOVA  FA-TECH®
DIAGNOSTICS EUROPE

600 dpi print resolution allows more characters to be included in 2D data matrix codes



Product Specifications

| | |
|----------------------------|--|
| Dimensions (DxWxH) | 377 x 200 x 510 |
| Weight | 16.5 kg |
| Hoppers | 1 |
| Capacity | 80 cassettes |
| Throughput | Up to 720 cassettes/hour |
| Marking resolution | 600 dpi |
| 2D barcode, max characters | Up to 100 |
| Character types | Alphanumeric, barcode: linear, bidimensional, ASCII codes |
| Laser type | Sealed Class IV YAG laser, 2.2 Watts |
| Voltage | 110-240 V 50/60 Hz, 3 A |
| EMC & safety conformity | IEC 61010-2-101:2015 IEC 61010-1:2010 IEC 61326-1:2012 IEC 61326-2-6:2012 |

For more information, contact your local Epredia Account Executive or visit epredia.com