MultiCoder

First and only system for semi-automatic direct print on lab items

Professionalize your lab process with quick and easy machine readable labeling of lab items

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In modern lab processes, traceability and identification of samples, containers and other equipment is of crucial importance. This process is now made easy with Minitube's new **MultiCoder lab printing system**!

VERSATILE

- Prints on a whole range of items, such as semen straws, goblets and many more
- Labels diverse materials such as plastics, glass or aluminum
- Standard and customized product carriers allow countless applications
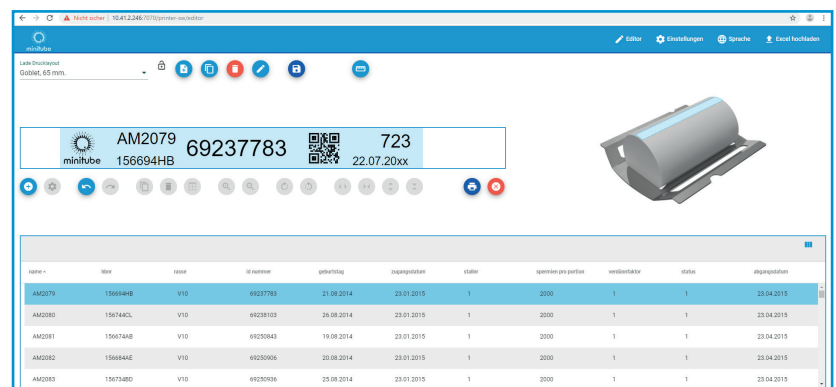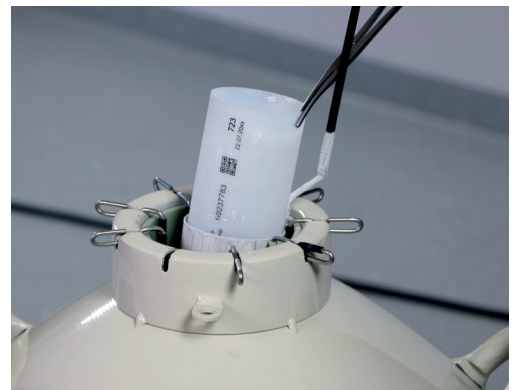
PROFESSIONAL

- Clear and robust machine readable sample identification - no more mistakes or mix-ups
- Easily readable information even with little printable space - including barcodes, QR codes and logos
- Durable ink dries immediately after print
- Print withstands extreme conditions like liquid nitrogen

QUICK & EASY

- Perfect semi-automatic workflow - much faster process than manual labeling
- Manually moveable slide and a unique, easy-to-use carrier system ensure a speedy work process
- Quick and easy change of carriers without tools
- Intuitive software for easy control of print process
- Ready-to-print designs for automatic content creation via database
- Individual print layout creation through digital visualization
- Simple operation also for untrained staff

ECONOMIC

- Wear-free design and long-life ink cartridge for low operating costs
- Quick and easy installation and cleaning
- Maintenance-free
- Compact and space-saving, mobile device

ECONOMIC

QUICK & EASY

PROFESSIONAL

VERSATILE

Product features

- High resolution inkjet printing
- Print head protection system (avoids drying-out of ink)
- Sensor based technique for print activation allows perfect manual workflow
- LED signaling of printer status
- No tools needed for change of carriers
- Upload of MS Excel based data formats possible
- Pre-designed print layouts
- Automatic creation of content for ready-to-print designs via database
- Software installation on central server for remote access and shared layouts is possible

MultiCoder Printer   **REF.** **: 13145/0000**

Accessory

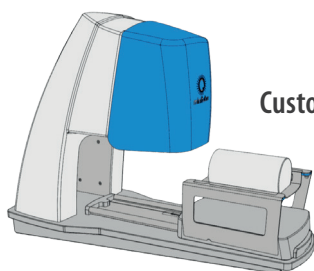Ink cartridge for MultiCoder   **REF.** **: 13145/0010**

Countless application possibilities - which one is yours?

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Overview standard product carriers

Product	Carrier	Required accessories	Required adapter
Goblet, round, 35 mm	REF.: 13145/0100	– none –	– none –
Goblet, round, 65 mm	REF.: 13145/0101	– none –	– none –
Goblet, hexagonal	REF.: 13145/0102	– none –	– none –
Goblet, round, 10 mm	Multi-print 15x, 1 goblet/cycle REF.: 13145/0220	– none –	Adapter for multi-print product carriers REF.: 13145/0200
Goblet, round, 13 mm	Multi-print 12x, 1 goblet/cycle REF.: 13145/0221	– none –	
Semen straw, 0.25 ml	Multi-print 60x, 4 straws/cycle REF.: 13145/0201	Loading block for 0.25 ml straw carrier REF.: 13145/0230	
Semen straw, 0.5 ml	Multi-print 36x, 3 straws/cycle REF.: 13145/0202	Loading block for 0.5 ml straw carrier REF.: 13145/0231	
Semen straws on IceCube freezing rack (16821/5036)	Multi-print 36x, 3 straws/cycle, adapter for IceCube freezing rack REF.: 13145/0210	IceCube racks and suitable loading block needed	

Customized carriers can be designed upon demand.

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