

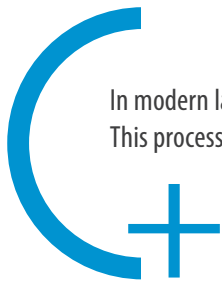


# MultiCoder

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



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

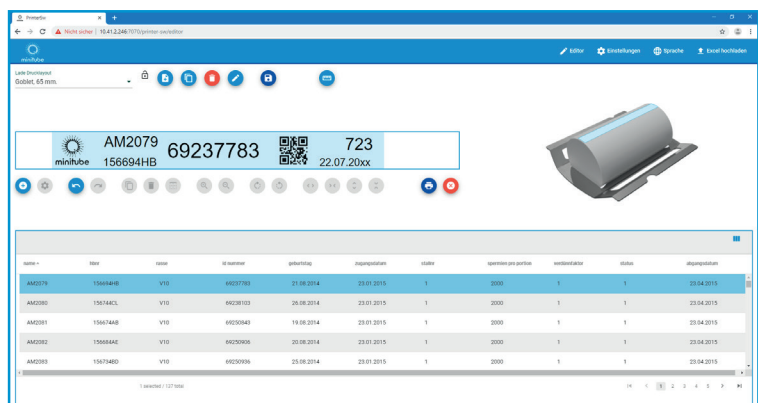
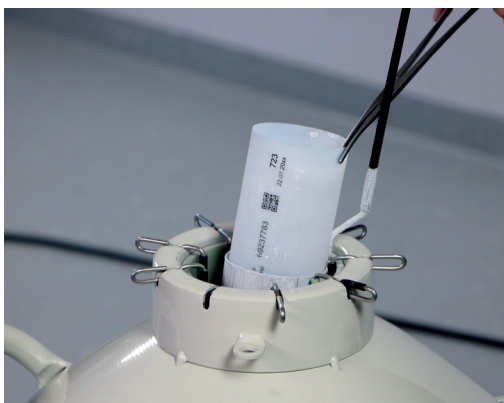
- Clear and robust machine readable sample identification - no more mistakes or mix-ups
- Easily readable information even with little printable space, including barcodes, QR codes and logos
- Durable ink dries immediately after print
- Print withstands extreme conditions like liquid nitrogen

## 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







## 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

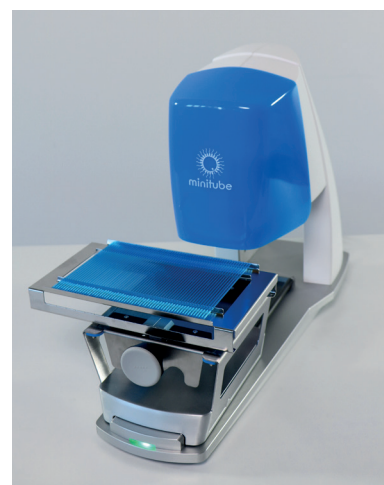
REF.: [13145/0000](#)



## Accessory

Ink cartridge for MultiCoder

REF.: [13145/0010](#)



Countless application possibilities -  
which one is yours?



Customized carriers can be designed upon demand

## Standard product carriers

Product	Carrier (REF.)	Required accessories
Goblet, round, 35 mm	<a href="#">13145/0100</a>	---
Goblet, round, 65 mm	<a href="#">13145/0101</a>	---
Goblet, hexagonal	<a href="#">13145/0102</a>	---
Marking label (for goblet canes) 5 pcs./cycle	<a href="#">13145/0103</a>	---
Flat cassette	<a href="#">13145/0110</a>	---
Triangular cassette	<a href="#">13145/0111</a>	---
Cryovial 2 pcs./cycle	<a href="#">13145/0122</a>	---
Centrifuge tube, 5 ml	<a href="#">13145/0124</a>	---
Centrifuge tube, 15 ml	<a href="#">13145/0126</a>	---
Centrifuge tube, 50 ml	<a href="#">13145/0127</a>	---
Sperm donation cup	<a href="#">13145/0128</a>	---
Kitazato Cryotop® (open system) 3 pcs./cycle	<a href="#">13145/0131</a>	---
IrvineScientific (Biotech) Cryolock® and Origio VitriFit™ 3 pcs./cycle	<a href="#">13145/0132</a>	---
Vitrolife Rapid-i™ 3 pcs./cycle	<a href="#">13145/0133</a>	---
Semen straw, 0.5 ml, 66.5 mm or 90 mm length 3 pcs./cycle	<a href="#">13145/0203</a>	---
Goblet, round, 7.1 mm Multi-print 20x, 1 pc./cycle	<a href="#">13145/0219</a>	Adapter for multi-print product carriers (REF. 13145/0200)
Goblet, round, 10 mm Multi-print 15x, 1 pc./cycle	<a href="#">13145/0220</a>	Adapter for multi-print product carriers (REF. 13145/0200)
Goblet, round, 13 mm Multi-print 12x, 1 pc./cycle	<a href="#">13145/0221</a>	Adapter for multi-print product carriers (REF. 13145/0200)
Semen straw, 0.25 ml Multi-print 60x, 4 pcs./cycle	<a href="#">13145/0201</a>	Adapter for multi-print product carriers (REF. 13145/0200) Loading block for 0.25 ml straw carrier (REF. 13145/0230)
Semen straw, 0.5 ml Multi-print 36x, 3 pcs./cycle	<a href="#">13145/0202</a>	Adapter for multi-print product carriers (REF. 13145/0200) Loading block for 0.5 ml straw carrier (REF. 13145/0231)
Petri dish	<a href="#">13145/0300</a>	---
Four- and five-well culture dish	<a href="#">13145/0301</a>	---