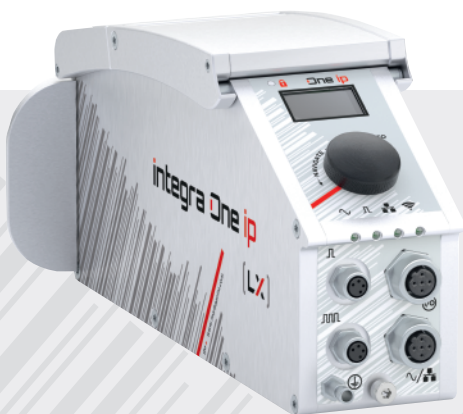
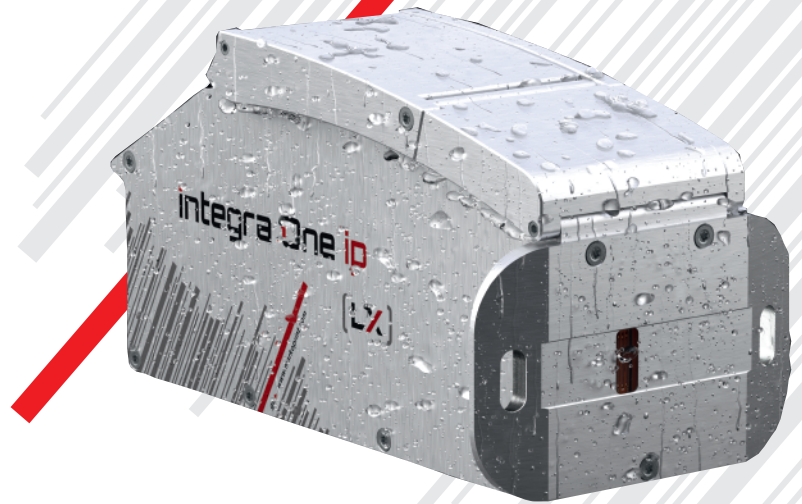


integra One ip (LX)



Washdown technology meets with LX cartridge generation

- Compact design
- Tuned for system integration
- Internal display for changing settings and variable fields
- Safe, patent pending, cartridge handling
- Version with increased protection class IP65 for use in harsh environments
- Device version also optionally available with WiFi



Highly integrated, intelligent LX Class printing system

We are proud to offer our proven washdown technology (IP protection) now also with the LX cartridge generation.

The LX Class printing system was developed for integration in tight spaces. With its small dimensions, it can be easily installed in or on production facilities.

Complex and demanding applications with high printing speeds and with up to 10 mm printing distance to the printing product are implemented without any problems. Many innovations, such as the patented mechanism for holding the ink/printhead unit will convince you!

The integra One ip LX with IP65 protection class is suitable for use in very dusty, wet or harsh production environments, e.g. in the food industry as well as the plastics, pharmaceutical and chemical industries.

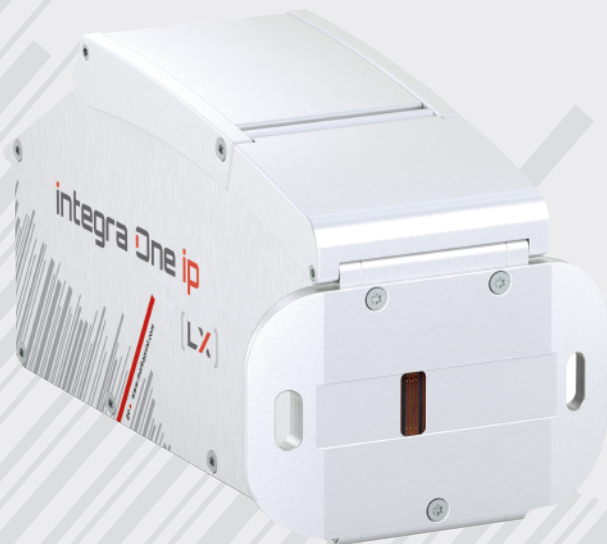
The printing system is equipped with a display for data input as well as changing and checking system settings. Intuitive control is via an i-Logic button. In addition, maintenance statuses can be shown on the display.

In the optionally available WiFi version, this information can also be viewed from mobile devices.

Performance data	* depending on config.
Max. print speed (300 dpi horiz.)	up to 240 m/min*
Print resolution horizontal	50 to 900 dpi adjustable
Print resolution vertical	300 or 600 dpi
Max. print height	12,5 mm
Technology	LX
Text field	yes
Counter	yes*
Time	yes*
Date field/ Date Offset	yes*
Logo	yes
Variable input	yes*
Action field	yes*
1D-Code / 2D-Code	yes*
Data transfer per USB-Stick	yes (USB C)
Ethernet	yes*
WiFi	optional
EIA232	yes
Password protection	yes*
Configurable in-and outputs	yes*

Software versions	Print	Basic	Advanced	Pro
Max. print speed	60	30	90/60**	240/60**
Max. print resolution vertical	300/600 dpi	300/600 dpi	300/600 dpi	300/600 dpi
Print resolution horizontal	50 to 900 dpi	50 to 900 dpi	50 to 900 dpi	50 to 900 dpi
Max. text length at 300 dpi	2 meter	2 meter	2 meter	6 meter
Text field	+	+	+	+
Counter	+	-	+	+
Time	+	+	+	+
Date field	+	+	+	+
Date Offset	+	-	+	+
Logo	+	+	+	+
Variable input	+	-	+	+
Action fields	-	-	+	+
1D-Code	-	-	+	+
2D-Code	-	-	+	+
Data transfer per USB C Stick	+	+	+	+
Ethernet	-	+	+	+
Password protection	-	-	-	+
Configurable in-/outputs	-	-	-	+
DBPrint	-	-	-	+

** recommended for barcode applications, + available, - not available
 Technical changes reserved at any time



Up to any challenge

The integra One ip LX uses proven LX Class printing technology and prints logos, variable text, barcodes and data matrix codes at top speeds of more than 240 m/min. Images are printed at a height of up to 12.5 mm with a high resolution of 600 dpi.

The system allows the use of water and / or solvent-based inks and is therefore suitable for marking a wide range of absorbent and non-absorbent surfaces.

The integra One ip LX is equipped with a safe, patent-pending cartridge handling system. The intuitive cartridge holder ensures that the ink cartridge is inserted correctly without damaging the film or contacts.

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