

# FlexPackPRO<sup>®</sup>

Thermal Transfer Overprinting

# 210 SERIES

## 53mm TTO Coders

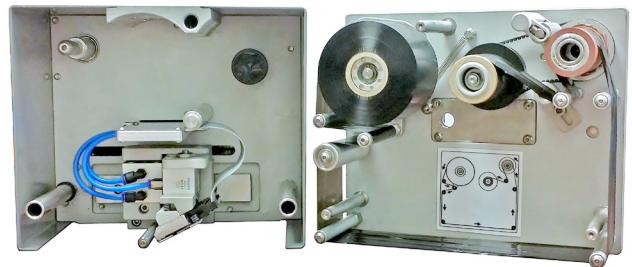


### RUGGED

- Built with 7000 series aircraft-grade treated aluminum alloy and stainless steel.
- Vertically-integrated parts manufacturing to ensure quality control and precision assembly.
- Heavy-duty installation brackets and rollers crafted in-house to customer specifications.
- Robust long-life mechanical design requiring zero preventative maintenance.

### RELIABLE

- Clutchless ribbon drive and tension control design maximize uptime and long-term performance.
- Superior Festo<sup>®</sup> pneumatics assure image quality control & longer printhead life.
- Precision printhead assembly requires lower air pressure to achieve highest print quality.
- 300dpi Kyocera<sup>®</sup> printheads on self-leveling mounts provide superior code quality through every run.



### VALUE

- Color LCD touchscreen controllers with WYSIWYG print preview come standard with all models.
- Full-featured, highly-intuitive ProCode<sup>®</sup> image design software comes free with all systems.
- Reasonably-priced ribbons, parts and service provide the industry's lowest total cost of ownership.
- On average, complete FlexPackPRO systems list for 25-40% lower than competitive TTO systems of comparable quality.

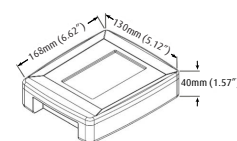
**Rugged. Reliable. Value.**<sup>™</sup>

# FlexPackPRO<sup>®</sup> 210 SERIES

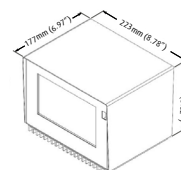
## Thermal Transfer Overprinting

Models:	210e	210i/210i*125	210c/210c*250
Printer Mode:	Intermittent	Intermittent	Continuous
Maximum Print Area (Width x Length):	53 x 50 mm (2.09 x 1.97 in)	53 x 70 mm / 125 mm (2.09 x 2.75 / 4.93 in)	53 x 125 mm / 250 mm (2.09 x 4.93 / 9.85 in)
Print Resolution:	300 dpi	300 dpi	300 dpi
Print Speed:	50 - 450 mm/second (2 - 17.7 in/second)	50 - 450 mm/second (2 - 17.7 in/second)	30 - 800 mm/second (1.4 - 31.5 in/second)
Est. Max. Throughput (Single Line):	400 packs/min	350 packs/min	500 packs/min
Print Gap:	0.5 mm	0.5 mm	0.5 mm
Ribbon Widths:	Min: 20 mm (0.8 in) Max: 55 mm (2.16 in)	Min: 20 mm (0.8 in) Max: 55 mm (2.16 in)	Min: 20 mm (0.8 in) Max: 55 mm (2.16 in)
Maximum Ribbon Length:	680 m (2,230')	680 m (2,230')	680 m (2,230')
Ribbon Saver Features:	Yes	Yes	Yes
Ribbon Loading:	Direct (Non-Cassette)	Integrated Cassette	Integrated Cassette
Standard User Interface:	4.3 inch color LCD touchscreen	7 inch color LCD touchscreen	7 inch color LCD touchscreen
Software:	ProCode™ Image Design Software (with conversion capability)	ProCode™ Image Design Software (with conversion capability)	ProCode™ Image Design Software (with conversion capability)
Barcodes:	1D, 2D, Data Matrix, QR, EAN 8, EAN 13, EAN 128, Code 39, Code 93, Code 128, UPC-A, UPC-E, PDF 417, ISBN, ITF, GS1, Other	1D, 2D, Data Matrix, QR, EAN 8, EAN 13, EAN 128, Code 39, Code 93, Code 128, UPC-A, UPC-E, PDF 417, ISBN, ITF, GS1, Other	1D, 2D, Data Matrix, QR, EAN 8, EAN 13, EAN 128, Code 39, Code 93, Code 128, UPC-A, UPC-E, PDF 417, ISBN, ITF, GS1, Other
Standard Communication:	RS232, Ethernet, USB	RS232, Ethernet, USB	RS232, Ethernet, USB
Printer Dimensions (Height x Width x Depth):	180 mm x 190 mm x 200 mm (6.89 in x 7.48 in x 7.87 in)	180 mm x 220 mm x 233 mm / 180 mm x 250 mm x 265 mm (7.09 in x 8.66 in x 9.17 in / 7.09 in x 9.84 in x 10.43 in)	180 mm x 220 mm x 233 mm (7.09 in x 8.66 in x 9.17 in)
Printer Weight:	5.6 kg (12.3 lbs)	9.4 kg (20.7 lbs)	9.4 kg (20.7 lbs)
Power Supply:	110 - 120 / 200 - 240 VAC, 50 / 60 Hz	110 / 200 - 240 VAC, 50 / 60 Hz	110 - 120 / 200 - 240 VAC, 50 / 60 Hz
Air Supply:	4 bar / 60 psi (max) Dry, Uncontaminated	4 bar / 60 psi (max) Dry, Uncontaminated	4 bar / 60 psi (max) Dry, Uncontaminated
Operating Temperature:	5° - 50° C (41° - 122° F)	5° - 50° C (41° - 122° F)	5° - 50° C (41° - 122° F)

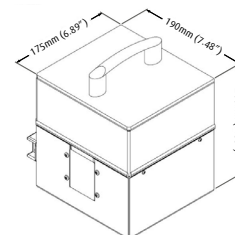
210e Controller:



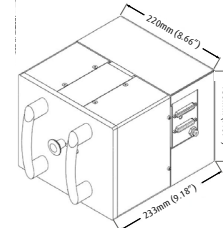
210i / 210c Controller:



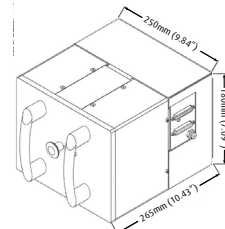
210e Printer:



210i / 210c Printers:



210i\*125 Printer:



Specifications deemed accurate at the time of publication, and are subject to change without notice. Performance may differ based on individual application.

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## Thermal Transfer Overprinting

CORPORATE LOCATIONS  
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