

IRF-Lite

A simple, low-cost solution, the RF Lite is ideal for manufacturers and producers looking to automate their off-line date and batch coding process, where they may currently be stamping or labeling by hand. It also suits larger operators who are looking to install dedicated marking systems on multiple production lines. The standalone system, fitted with an industry leading Markoprint® inkjet printer can feed and code flat-form packaging at impressive speeds, without compromising on accuracy or reliability.

Cost-effective system for coding sleeves, cartons & pouches



BENEFITS:

- Reduces labor requirement for coding, allowing the workforce to be more productive
- Minimalizes coding errors intuitive software can generate date codes automatically
- Extremely easy to use minimal training is required to operate efficiently
- Small footprint means it can fit onto a desk or bench, ideal when space is limited







RFLite® options

There are 3 different models of the RF Lite: Friction, Shuttle and Pouch. These options allow for a wide variety of substrate types, materials, and sizes to be coded.

	System (L x W x H)	Packaging Size (W x L)	Throughput
Friction	800 x 495 x 520 mm	Min: 60 x 50 mm Max: 300 x 200 mm	200/min
Shuttle	800 x 495 x 520 mm	Min: 80 x 30 mm Max: 350 x 150 mm	150/min
Pouch	887 x 515 x 662 mm	Min: 100 x 80 mm Max: 230 x 160 mm	30-90/min

Printers & accessories



The Markoprint® X1Jet is a cost-effective printer that prints on both porous and non-porous surfaces with a resolution of up to 600 dpi. RF Lite accommodates up to a 1-inch tall print area for multiple lines of text, graphics and barcodes.

Other accessories for RF Lite include a gantry mount, photo eye, shaft encoder, software and miscellaneous cabling.

Optionally, X1Jet can be integrated with a 7-inch color display to facilitate message selection and modifications.