AT INFO
Package Identification Solutions

RFAuto®

Heavy duty, high-speed sleeve, carton and bag coding system.

The RF Auto is an operator friendly coding solution, ideal for handling cartons, sleeves, pouches and bags in their flat form. Due to its patented auto-gating technology, the RF Auto automatically adjusts to accommodate varying thicknesses of product, leading to reduced setup time and waste.

Fast & accurate

Top speeds of up to 60m/min. The vacuum conveyor paired with a printer/labeler results in reliable, consistent coding and/or labeling.

Highly versatile

Ability to serve several lines with one system. Wide hopper for long/wide products. Labeling and printing combinations possible.

Heavy-duty

For volumes of up to 25,000 products a day. Built with premium materials and components. Pair with TIJ for maintenance-free coding.

User-friendly

PLC with built-in HMI offers easy access to machine settings. It also stores information that aids troubleshooting.
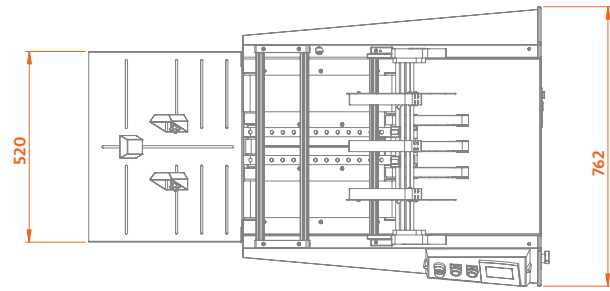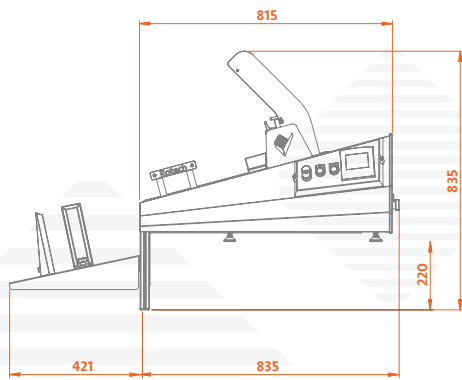
Unparalleled Versatility

In addition to being compatible with most coding and labeling technologies, RF Auto can be equipped with various complementary accessories to ensure you receive a solution that best fits your application needs.

Designed with serviceability in mind, the Rotech RF Auto features a drop-down control panel and a single drive unit that easily slides out. This design minimizes downtime during maintenance and simplifies the implementation of a service exchange.

To book a free demonstration call
(201) 529-0202 or email info@atip-usa.com

PRODUCT SPECIFICATIONS

		RF Auto
Footprint (L x W x H)	Without outfeed catcher	835 mm x 762 mm x 615 mm
	With outfeed catcher	1256 mm x 762 mm x 835 mm
Weight	Without outfeed catcher	46 kg (102lb)
	With outfeed catcher	48 kg (106lb)
Product sizes	Minimum	80 mm (leading edge) x 30 mm
	Maximum	400 mm (leading edge) x 300 mm
	Product thickness - minimum	80g/sqm
	Product thickness - maximum	2.5 mm (0.1")
Throughput (Product dependent)	Recommended daily throughput	Up to 25,000 products
	Max product throughput	300 per minute
Speed	Low speed	7 m/min
	High speed	60 m/min
Controls	Start	Pushbutton (Green)
	Stop	Pushbutton (Red)
	Test	Push button (blue, illuminated)
	Run	Push button (amber, illuminated)
	E-stop	Latching Pushbutton (red)
	Reset	HMI touchscreen display
	Speed	HMI touchscreen display
	Product gating adjustment	2x Auto gating assemblies
Hopper adjustments and capacity (Product dependent)	Manually adjustable on side	Single lock levers - both hoppers
	Minimum width	80 mm (across machine)
	Maximum width	400 mm (across machine)
	Infeed hopper capacity	350 mm
Infeed	3 x Infeed belts 25 mm wide	Fixed position
	2 x Friction rollers 25 mm wide	Central fixed position
Outfeed belts	2x Central vacuum belt 25 mm wide	Central fixed position
	2 x Outer belts 100 mm wide	Fixed position
Noise	Noise level when running	<80 dBa
Electrical	Inlet: 240/115 Vac 50/60 Hz	Switched IEC C14 socket to rear control panel Fused 3A
	Outlet: (Printer supply) 240/115 Vac 50/60 Hz unfused	IEC panel mount C13 socket printer supply not to exceed 1.5A
Other	Printer mounting (Standard)	TIJ (Other Printers on request)
	Encoder mounting	Optional - details on request
	Optional extras	Shingling conveyor stand

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