

RF Pouch

Specialized pouch feeding system

The RF Pouch is a unique solution for the automatic feeding, printing and/or labelling of resealable pouches, polybags and asymmetrical products.

The innovative system is compatible with a range of coding technologies, including thermal inkjet (TIJ), continuous inkjet (CIJ) and thermal transfer (TTO), as well as labelling systems. Additionally, it can be fitted with various complementary accessories.



Accurate

'Pick and place' system for consistent feeding of pouches and bags. Ability to add inspection systems.



Reliable

Auto code facility for automated date code generation. Servo version available for intermittent applications.



Versatile

A range of belts and vacuum cups available to suit different application needs. Compatible with various coding & labelling technologies.



Support

Support and training available in North America through AT Information Products. Twelve month warranty on all systems.

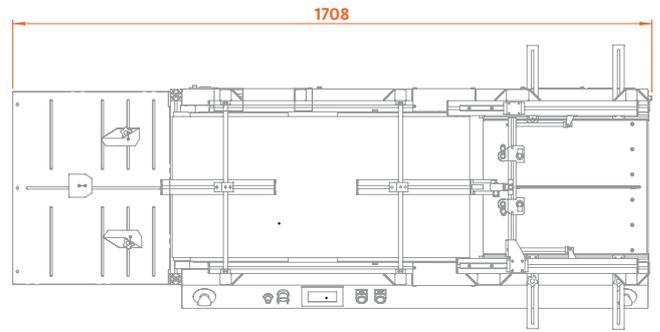
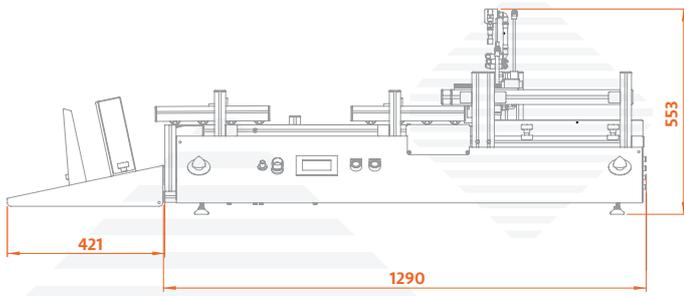


Vacuum pick and place

Friction rollers can struggle to feed pouches and bags smoothly due to their flexible nature, as well as the presence of zips and seams.

Using vacuum technology, the RF Pouch picks up flexible packaging with ease, places it onto the conveyor for printing and/or labelling and then smoothly transfers the marked pack onto another stack, ready for operator collection.

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



PRODUCT SPECIFICATIONS

RF Pouch

Footprint (L x W x H)	Without outfeed catcher	1290 mm x 766 mm x 553 mm
	With outfeed catcher	1708 mm x 766 mm x 553 mm
Weight	Without outfeed catcher	120 kg
	With outfeed catcher	125 kg
	Stand (Optional)	15 kg
Product sizes	Minimum	100 mm (leading edge) x 100 mm
	Maximum	350 mm (leading edge) x 350 mm
Throughput (Product dependent)	Max product throughput	35 per minute
	Recommended daily throughput	Up to 20,000 products
Speed	Min speed	3 m/min
	Max speed	24 m/min
Controls	Start	Pushbutton (green)
	Stop	Pushbutton (red)
	Test	Pushbutton (blue, illuminated)
	Run	Pushbutton (amber, illuminated)
	Speed variation	Potentiometer (0-8.5)
	Batch counter	Preset on HMI
	Stack counter	Preset on HMI
	Product pitch	Preset on HMI
Hopper adjustments	Product nip distance	Preset on HMI
	Product timeout	Preset on HMI
	2x vacuum cylinders	Manually adjustable
	Side hoppers	Manually adjustable
Infeed	Inline vacuum generator	In the pick and place system
Outfeed	Conveyor belt	395 mm wide x 750 mm centre distance
Air consumption	Based on 35 products per minute	28 litres/minute at 5 bar
Electrical	Inlet: 240/115 vac 50/60 Hz	Switched IEC C14 socket to rear panel. Fused 3amps
	Outlet: (Printer supply) 240/115 vac 50/60 Hz unfused	Switched IEC C14 socket to rear panel. Fused 6amps
Noise	Noise level when running	<80 dBa
Other	Optional extras	Machine stand, Shingling conveyor, Encoder mounting and Printer mounting

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