

Rotech Integra PP Razr 34

Impressive speed in combination with sharp resolution on porous and non-porous substrates.

The Razr is a compact Piezo inkjet printer, capable of printing seamless barcodes, text and graphics - up to an impressive print height of 34 mm. Its benefits include:



High-resolution

Razor sharp, durable prints from 1mm true-type fonts to large barcodes & graphics at 600 dpi.



Operator-friendly

Monitor & control the Razr using intuitive iDesign software. Compatible HMI Vivid touch-screen available.



Increased efficiency

Continuous running even during cartridge changes. Non-stop printing at speeds of up to 150m/min.



Cost-effective

Reduce costs associated with thermal transfer and labelling by printing direct to the packaging.

Integrate the Razr into your production line

Rotech's Integra PP Razr 34 is ideal for many applications where a thermal transfer (TTO) printer or labeller would have been used.

It is compact, easy to integrate and will work smoothly alongside a range of packaging machinery, including:

- **Flow wrappers**

- **Thermoformers**

- **Cartoners**

- **Pouch sealing machines**

- **Form fill seal machines**

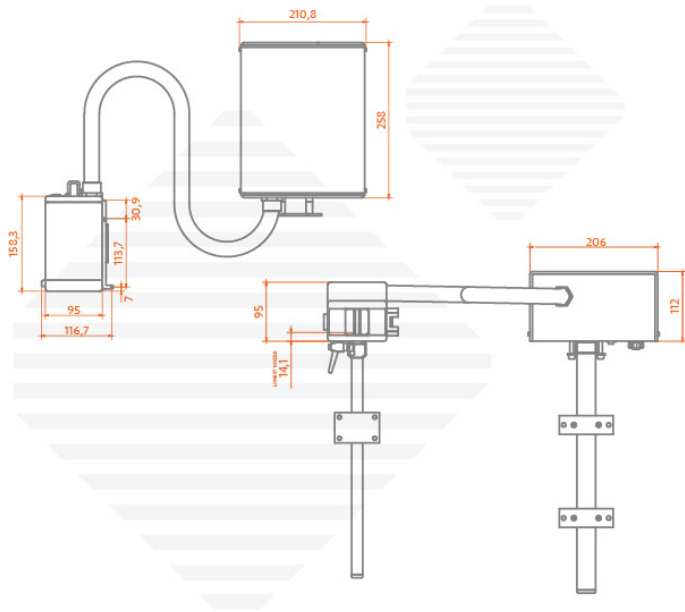
- **Off-line feeding systems**



The permanent print head has two separate nozzle channels that can be controlled independently of each other. Two channels ensure that the print image remains streak-free and of high quality.

To book a free demonstration, call +44 (0) 1707 393 700

or email sales@rotechmachines.com



SPECIFICATIONS

Integra PP Razr 34

Print technology	Piezo
Max print height	34mm
Ink delivery system	POZIFLOW™
Ink tank capacity	250ml
Print head dimensions (L x W x H)	112 x 206 x 258mm
Controller dimensions (L x W x H)	95 x 117 x 158 mm
IP Rating	IP40

SOFTWARE VERSIONS

	Print	Basic	Advanced	Pro	Ultimate
Max. print speed (m/min)	30	30	60	90	150
Max. print resolution vertical	300/600 dpi	300/600 dpi	300/600 dpi	300/600 dpi	300/600 dpi
Max. print resolution horizontal	50/600 dpi	50/600 dpi	50/600 dpi	50/600 dpi	50/600 dpi
Max. text length	1 meter	1 meter	1 meter	2 meter	4 meter
Text field	✓	✓	✓	✓	✓
Counter	-	-	✓	✓	✓
Time	-	✓	✓	✓	✓
Date field	-	✓	✓	✓	✓
Date offset	-	-	✓	✓	✓
Logo	✓	✓	✓	✓	✓
Variable input	-	-	HMI/Vivid	HMI/Vivid	HMI/Vivid
Action field	-	-	✓	✓	✓
1D-Code	-	-	✓	✓	✓
2D-Code	-	-	-	✓	✓
Data transfer per USB stick	✓	✓	✓	✓	✓
Ethernet	✓	✓	✓	✓	✓
Password protection	-	-	-	-	✓
Configurable in-/outputs	✓	✓	✓	✓	✓
DBPrint	-	-	-	✓	✓

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