

RITA DIGITAL SYSTEMS

INTRODUCES THE RDM 17S

Main Features and Benefits

- Direct Computer - to - Product Printing
- High Speed Printing up to 6000 pieces / hour
- Variable Data and Logos
- Multi Color Printing possible
- Print Quality up to 300 DPI
- Automatic Ink Delivery System
- High Speed, Plug and Play USB Connection
- Robust and Reliable



SPECIFICATIONS - RDM 17S

Print Width	17mm (1 head), 34mm (2 heads), 51mm (3 heads), 68mm (4 heads)
Print Length	Up to 250mm
Printing Speed	Up to 436.5 mm / Sec
Control	Via Driver Software, Front Panel Switches, Foot Switch (Optional)
Image Format	160 mm BMP, JPEG, TIFF, RID

Ink Tank	400 ml
Ink Control	Closed - loop Vacuum monitoring

Electric Supply	220 V, 50 Hz (+/- 1%)
Power consumption	400 W

Interface	USB 2.0 Full Speed
Software	GUI Windows Driver, Image Processing Software
Operating System	Windows 2000, Windows XP, Windows Vista

Dimensions	(LxHxW) 470mm (W) x 740mm (H) x 1180mm (L)
Weight	(Approx) ~110 kg (Not Including Attachments)



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Digital Printing

Digital Printing is a direct computer-to-product method of printing. Adding immense amount of flexibility to the process of putting your mark on your product. Printing using a digital printer is as easy as using a printer at your home or office. When your artwork is ready you just press "print" and your product is printed! Logos, bar codes, serial numbering and variable text, are just some of the things possible. Digital Printing eliminates the need of making 'plates' and 'fixtures', while still offering the same brilliant quality from the first to the last mark.

Rita Pad RDM-17S

The RDM-17S is the flagship digital pad printer from Rita Pad. Capable of printing at a blindingly fast speed of over 450mm per second. Using our own indigenous print engine and software, along with a rugged industrial quality printhead, the RDM-17S is capable of producing brilliant images of the quality that you expect from a Rita Pad product. The RDM-17S uses an advanced peizo Drop-On-Demand (DOD) technology which optimizes ink consumption. When the RDM-17S prints an image, it dispenses only the exact amount of ink required for the image. The RDM-17S can print various sizes of images from 17mm wide up to 68mm wide and all the way up to 250mm long, in anything from 1 color to 16 colors! Featuring various options of automations, the RDM-17S paves the way for the future.



About Rita Pad Printing Systems

We are the leading manufacturers of Pad Printing Systems with technology of MORLOCK TAMPONDRUCK SYSTEME GmbH, Germany. We are an ISO 9001: 2000 certified company. Our second German tie-up is with FARBENFABRIK PROLL GmbH & Co., Germany and COATES SCREEN INKS GmbH, Wiederhold, Germany for the distribution of imported inks in India. MORLOCK PAD PRINTING MACHINES are incorporated with latest technology, which enables you to maintain constant high quality print at most economical cost. It has features to print on all kind of materials (e.g. plastic, wood, cloth, paper, glass, steel etc) of any kind of shapes (e.g. round, rough, flat, etc.)

**RITA
PAD**

Printing-Systems