

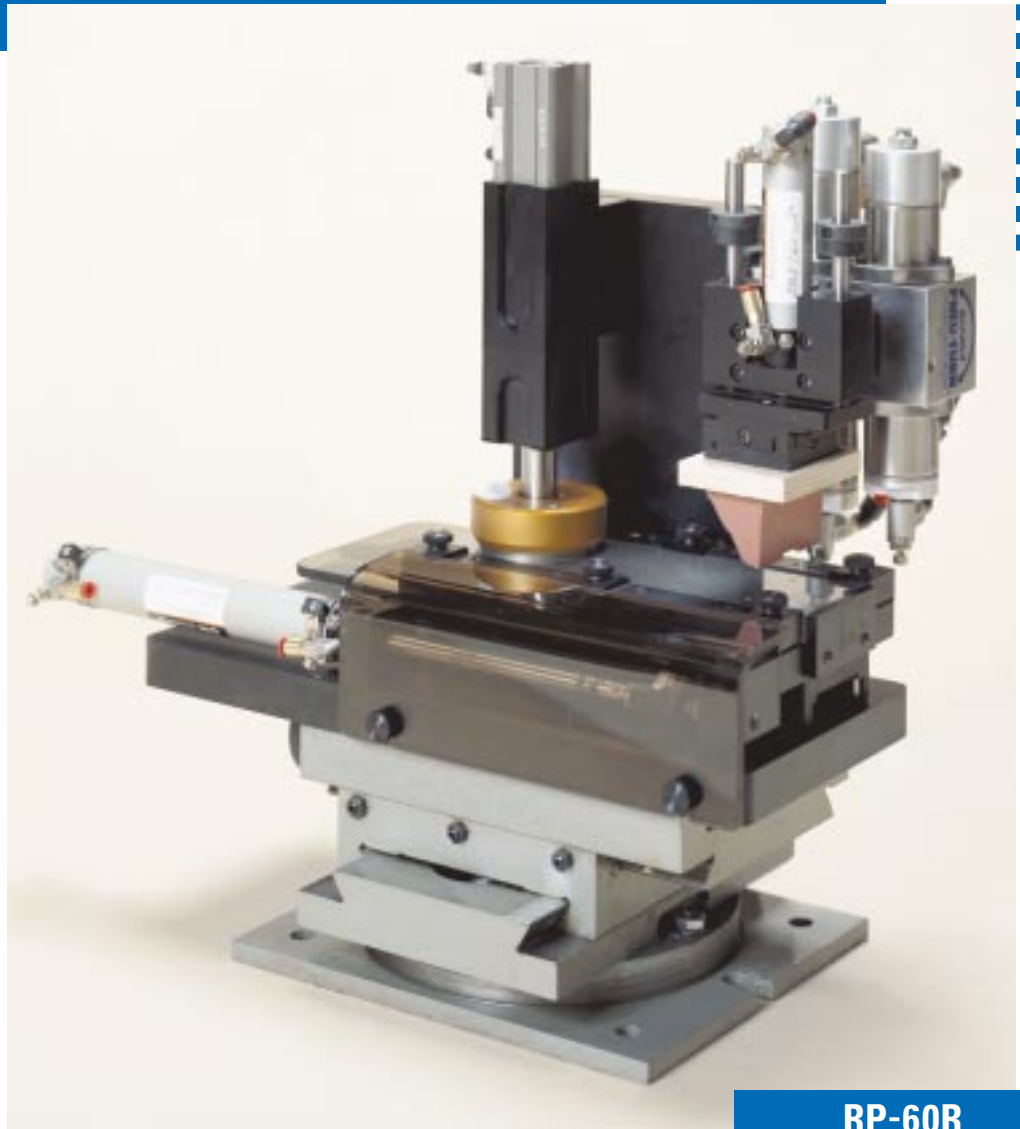


RP-60R

Automation Pad Printer



■ 90° Rotating Print Head



RP-60R

- **FAST**
Up to 1800 cycles per hour.
- **ACCURATE**
Precision rotation actuator yields high repeatability.
- **SIMPLE**
Intelligent design is easy to learn and operate.
- **MODULAR**
Designed for mating to automated systems or stand-alone operation.
- **VERSATILE**
Runs both photo polymer and steel plates.
- **COMPLETE**
Includes all components needed for operation.
- **RELIABLE**
Two-year limited warranty.





RP-60R

Special Purpose Pad Printing Machine

Printex model RP-60R is a special-purpose sealed inking pad printer, designed primarily for mating with automated systems where upright surfaces must be printed. This unit is a natural for in-line printing applications, incorporating the user-friendly features and intelligent design common to all Printex equipment with a unique rotating print head and an on-board PLC. Custom engineering and programming is available, enabling the RP-60R to be easily adapted to your specific needs.

The RP60R utilizes our standard 60mm I.D. magnetic sealed ink cup, fitted with our ceramic seal ring. The cup totally encloses the ink supply, virtually eliminating both solvent odors and the need to adjust ink viscosity. Printex sealed ink cups promote long plate life, and when using uncatalyzed ink the cup can remain filled and installed for several days, eliminating the drudgery of a daily tear-down.

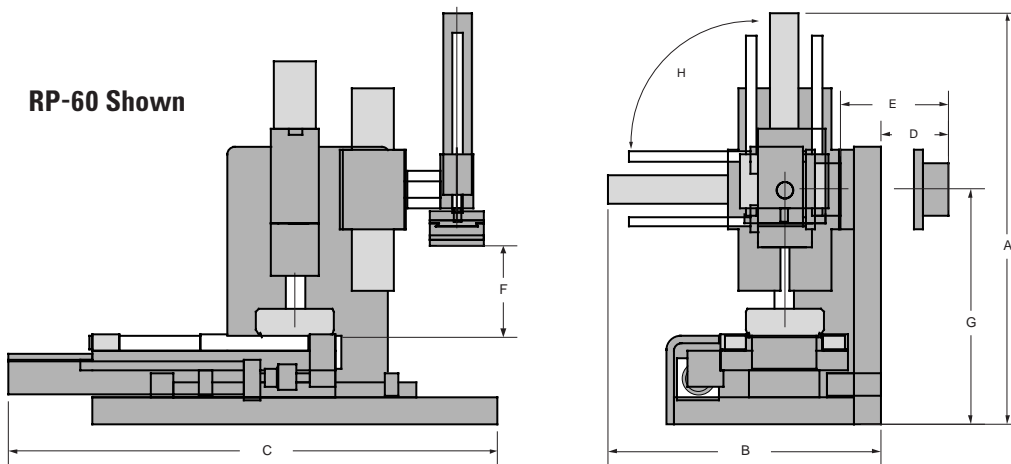
Included with the RP-60R as standard equipment is a Mitsubishi FX series PLC, pre-programmed with printer cycling routines. Available I/O and memory allow customized programming and interfacing as required. When necessary, the RP-60R can be outfitted with a customer-specified alternate PLC, or it can be purchased as machinery only (no controller).

The RP-60R ships complete with ink cup, photo polymer plate adapter, XY adjustable pad mount and a heavy duty XYR adjustable printer pedestal. The RP-60R is backed by our industry-leading two year limited warranty.

Specifications

	RP-60R
Image Plate Size	2.80" x 9.00"
Max. Image Size	2.25" dia.
Cycle Speed†	400-1800/hr.
Air Consumption*	1 cfm @ 80psi
Electrical Supply	110VAC, 1A 50-60Hz
Weight*	85 lb.
A (overall height)	15.25"
B (overall width)	10.15"
C (overall depth)	18.10"
D (horiz. clearance)	2.45"
E (pad stroke)	4.00"
F (vert. clearance: plate)	3.45"
G (vert. clearance: table)	8.70"
H (head rotation)	90° ccw

† Cycle speed based on ideal conditions. Actual production rates will depend upon part geometry, ambient conditions and operator skill. * Values are average or estimated.



<http://www.printexusa.com>

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