

PRECISION

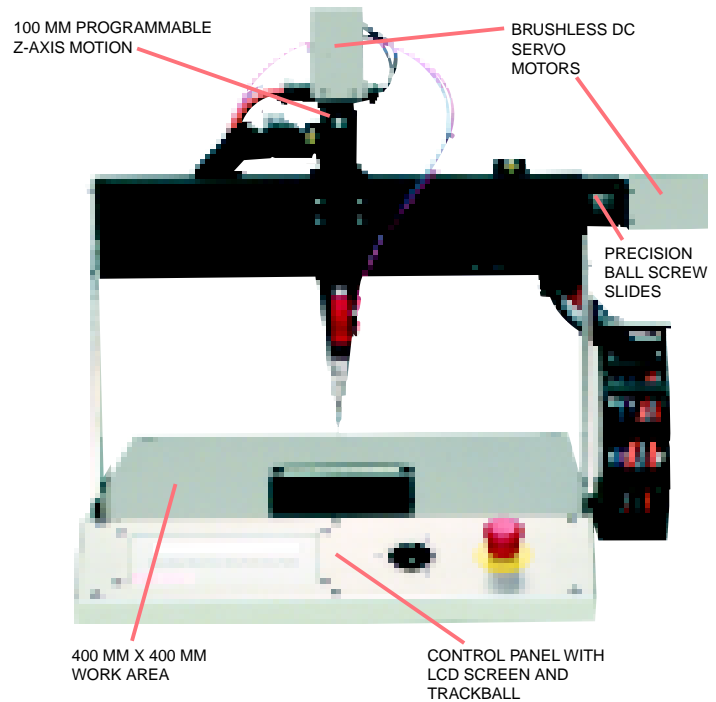
Valve & Automation

PVA550™

Precision Valve & Automation has now brought the quality and efficiency of our PVA2000™ and PVA3000™ coating and dispensing systems to the benchtop market to provide manufacturers with greater productivity while reducing labor costs. The PVA550™ employs the identical electronic and mechanical components in most higher priced models in an affordable benchtop package for small to medium sized operations.

The PVA550™ includes an automated platform with a large work area, a material reservoir, and your choice of any Precision Valve & Automation spray or dispensing valve to provide a turnkey solution for even the most challenging applications. This economical system allows users to move from squeeze bottles, syringe, brush, dip, and aerosol can spray applicators to an automated process at a very affordable price.

For more information on the PVA550™, or any of Precision Valve & Automation's dispensing solutions, call an experienced sales representative at (518) 371-2684.



**PROGRAMMABLE
DISPENSING IS NOW
AVAILABLE FOR SMALL
TO MEDIUM SIZED
OPERATIONS**

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SOFTWARE	
Programming software	Windows®, CAD download
Teach mode	Trackball control
Program storage	30 in memory; unlimited with computer backup
Initiate path	PC or memory
MECHANICAL FEATURES	
Motors	Brushless DC servo
Slides	Ball screw
Work area	400 mm x 400 mm
Z-axis motion	100 mm
Payload capacity	25 pounds
MOTION	
Full programmable motion	3D (X, Y, Z)
Rotary tilt axis	Option
Path interpolation	Yes
Maximum single axis speed	27.6 inches/second

PART NO.	DESCRIPTION
PVA550™	Programmable Benchtop Dispensing System