

ValveMate 8000 Controller

The fastest, most precise way to adjust fluid deposits



Valve open time is the primary control of deposit size.

Deposit size is determined by a combination of fluid pressure, valve stroke, tip size and valve open time, with valve open time providing the greatest control over the amount of fluid dispensed.

The Nordson EFD ValveMate™ 8000 controller is a fast, convenient way to adjust valve open time in increments as small as 0.001 seconds, right at the dispensing station. The result is exceptional process control without time-consuming programming or mechanical adjustments that require the production line to be shut down.

Features and Benefits

- Maximum process control
- “On the fly” deposit adjustment
- Dispensing lines run at optimum speed
- Cost-effective — one ValveMate 8000 can control 1, 2, 3, or 4 valves
- Simple to set up and operate
- Easily interfaced with a PLC

ValveMate controllers provide the primary control of deposit size.



“We had a skilled technician spending 8 to 10 hours a week adjusting equipment. By putting a controller at each dispensing station, we’ve reduced that time to almost zero.”

— A.T. Cross Company

Operate up to four valves independently or simultaneously.

Part #	Description
7022004	8000 Multi-Valve Controller
7022246	Single In-line Solenoid
7022247	Dual Solenoid Block
7022248	Tri Solenoid Block
7022249	Quad Solenoid Block



more info



