

736HPA-NV High Pressure Valves



Nordson EFD's 736HPA-NV Series high pressure valve applies uniform amounts of thick materials like greases and silicones at pressures up to 2500 psi (172 bar).

Rating: Not Rated Yet

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Description

The stainless steel high pressure valve features adjustable stroke control to keep consistent dot profiles and bead widths, and prevent drooling between shots. Adjustable stroke control also helps reduce opening surge and regulate snuff-back cutoff.

Features

- Opening surge control
- Adjustable snuff-back cutoff
- Auxiliary air inlet air-assist closure
- Cycle rate exceeds 400 cycles per minute
- Compact size and weight

Compatible Fluids

- Adhesives
- Greases

Dispensing: 736HPA-NV High Pressure Valves

- Sealants

The complete system includes the 736HPA-NV high pressure valve, ValveMate™ 8000 controller, fluid reservoir, and dispense tip. For even faster throughput, integrate with an EFD automated dispensing system.

Part Numbers

736HPA-NV High Pressure Valves		
Part #	Description	Specification
7013449	736HPA-NV Valve	Chromium-plated spool. Fluid body and air cylinder body are passivated 303 stainless steel with a chromium-plated spool. The fluid inlet and outlet threads are 1/4 NPT female.
7028951	736HPA-NV Valve	Titanium nitride-coated spool. Fluid body and air cylinder body are passivated 303 stainless steel with a titanium nitride-coated spool. The fluid inlet and outlet threads are 1/4 NPT female.

Reviews

There are yet no reviews for this product.