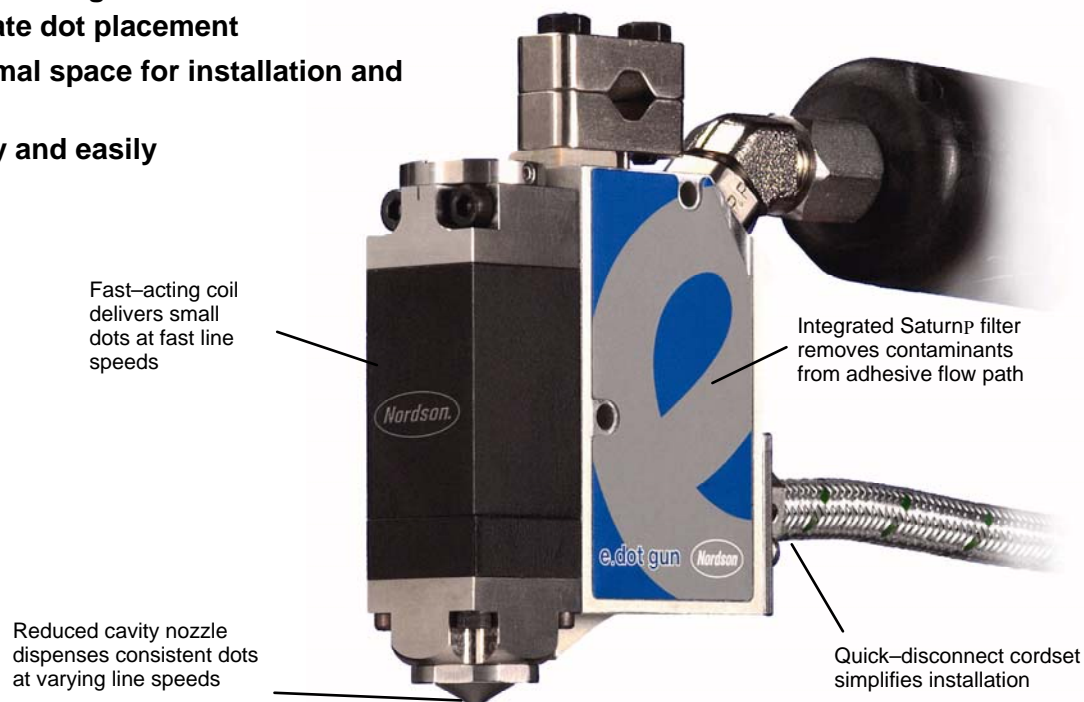


e.dot[®] Electric Guns

Compact electric guns precisely dispense small dots of hot melt adhesive at high speeds.

Nordson e.dot electric guns:

- •eliver accurate dot placement
- Require minimal space for installation and service
- Install quickly and easily



All-electric e.dot guns provide precise, high-speed dot placement, quiet operation, a long service life and compact size.

Easy to install e.dot guns operate in combination with a specially designed small diameter hose and an external gun driver, allowing direct *plug and play* connections between the adhesive melter, gun, driver and hose. Nordson e.dot guns have cycle rates as fast as 2 ms and a service life in excess of 200 million cycles.

The ball and nozzle/seat design provide excellent repeatability, pattern control and consistency, delivering superior dot patterns and minimizing adhesive stringing or tailing. The e.dot gun features a removable armature and seat and interchangeable nozzles, allowing for easy maintenance. Manual stroke adjustment allows for re-zeroing of the module after servicing.

The all-electric design of the e.dot gun eliminates the need for compressed operating air, dynamic seals and frequent module maintenance. An integrated Saturn filter simplifies maintenance and is necessary for clean operation.

NOTE: The e.dot electric gun can be driven by the LogiComm Control system and by the LogiComm gun Driver.

