

35 Series

Model 35-51 Miniature Applicators

Change-up, quick and easy.

vanSCO's 35-51 Series Miniature Applicators offer quick and easy solutions to simplify a number of industry requirements. This compact and advanced design is proven to optimize production without a lot of downtime.

vanSCO's 35-51 Miniature Applicators features:

Speed

A diaphragm suspended actuating lever arm and construction is used to eliminate friction for fast, repeatable action. It can be used in low to very high speed applications.

Durability

A hardened valve needle and seat are used for extended valve life. A solid brass body with stainless-steel, nylon, UHMWPE, and Teflon® parts stand up better against rugged use. It is capable of 100 million cycles before replacement of internal parts.

Low Maintenance

A sealed tip reduces the possibility of adhesive drying in the valve. All component parts are easily accessible by removing two plugs and four screws.

Compact Design

A small package is used for easy installation and simple mounting in small spaces.

Unique Design

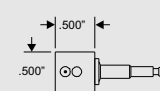
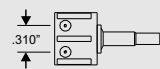
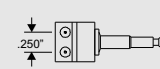
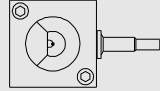
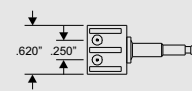

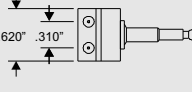

A unique diaphragm seal suspends the actuating lever, reducing friction created during actuation.

Applicator Variety

Three types of Applicator Valves are available. See the back page for more information.



How to order:

	35-51-10 L/V		35-51-35 L/V
	35-51-11 S/V		35-51-36 S/V
	35-51-12 H/V		35-51-37 H/V
	35-51-20 L/V		35-52-00 L/V
	35-51-21 S/V		35-52-01 S/V
	35-51-22 H/V		35-52-02 H/V
	35-51-25 L/V		35-51-55 L/V
	35-51-26 S/V		35-51-56 S/V
	35-51-27 H/V		35-51-57 H/V
	35-51-30 L/V		35-51-60 L/V
	35-51-31 S/V		35-51-61 S/V
	35-51-32 H/V		35-51-62 H/V
			MINI-SQUIRT
			MINI-SPRAY

35-51 Series



Squirt Applicator Valves

Used to squirt adhesive on a product under pressure. The adhesive is deposited in a single stream. No product contact is required.



Extrusion Applicator Valves

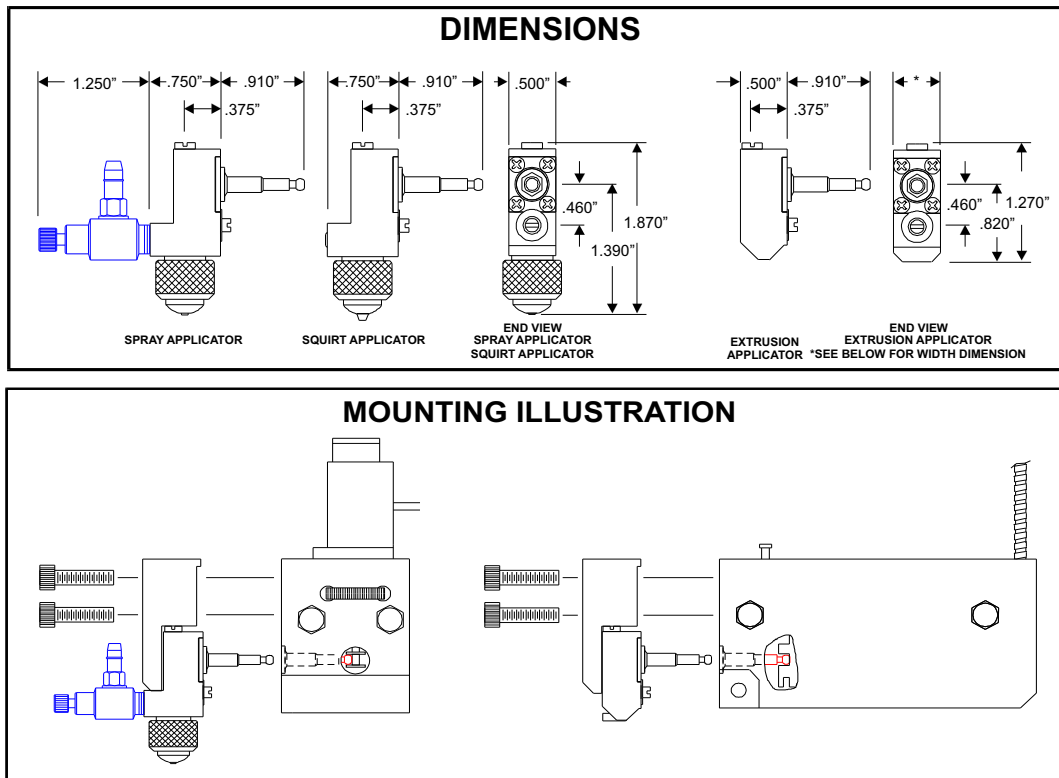
Used to apply fine lines of adhesive on a product. Available for in-line sheet fed and in-line web fed mounting. Single outlet valves are also available for right angle actuator mounting. The dual outlet valves come with a choice of a 0.250" or 0.312" orifice spring. No product contact is required.



Spray Applicator Valves

Used to spray the adhesive on a product. This is particularly useful when a thin adhesive film or fast tack time are required. Atomizing air control is required. No product contact is required.

Technical Characteristics



For more information visit www.vansco.com or contact us direct.



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