

Velocity™

EXPERIENCE COMPACTLY PERFECT PRECISION WITH VELOCITY™. FEATURING A DESIGN BASED ON PATENTED AWARD-WINNING VECTOR™ TECHNOLOGY, VELOCITY IS THE COMPACT PLATFORM THAT DELIVERS METERING AT THE POINT OF APPLICATION TO PROVIDE USERS WITH SIGNIFICANT ADHESIVE SAVINGS, REDUCED SCRAP AND PERFECT END-PRODUCT QUALITY. ITS METERING STATION AND MODULAR ADAPTERS DELIVER ADHESIVE TO A VARIETY OF APPLICATIONS WITH EXTREME ACCURACY UP TO $\pm 1\%$.

SIMPLE

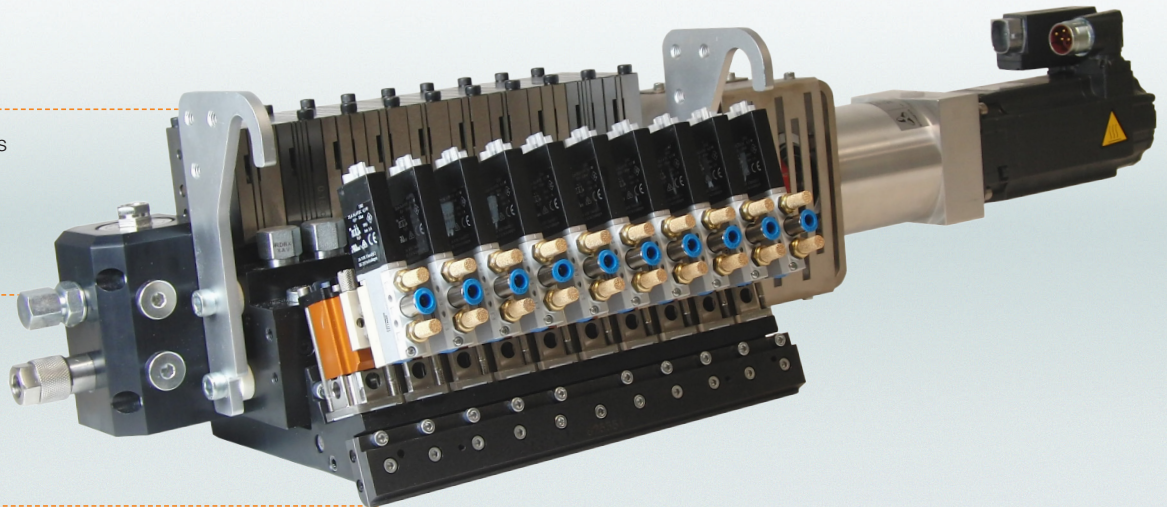
An easy pump swap in less than 5 minutes minimizes maintenance time.

COMPACT

A reduced footprint with the ability to integrate seamlessly into small machine envelopes.

FLEXIBLE

The modular design allows quick conversion from slot, to spray, to strand coating.



VELOCITY™ COMPACT METERING PLATFORM

The Velocity™ metered applicator platform features a smaller, simplified footprint with a design that is based on Dynatec's patented, award-winning Vector™ technology. This advanced solution features precision adhesive control to individual modules, resulting in best-in-class adhesive dispensing accuracy up to $\pm 1\%$ and providing end users with products of the highest quality. It is the only system in the market that offers Ultra™ Link advantages combined with a metered technology. Optimum performance during machine ramps also makes it an ideal solution for frequently changing product sizes.

FEATURES

- Modular design allows a quick conversion from slot, to spray, to strand coating.
- High precision pumps for best-in-class adhesive dispensing accuracy up to $\pm 1\%$
- Easy pump swaps in as little as five minutes
- Compact size makes it the perfect choice for demanding applications with small machine envelopes

TECHNICAL DATA

Sizes	50 mm	100 mm	150 mm	200 mm	250 mm	300 mm
Max # of Pumps	2	4	6	8	10	12
Pump Precision	Vector Pumps @ +/- 1 %					
Operating Temperature Range	10 - 200 °C					
Supply Voltage Set-Up	240V 1PH 50/60 HZ					
Configurations	Slot, Spray, Strand Coating					
Compatible Nozzles	Ultra Slot Extruders, Ultra HSI spray nozzles, HS UFD spray nozzles, HS Elite spray nozzles, Ultra Touch strand nozzles, Ultra Stitch strand nozzles					
Module Used	Ultra					
Module Spacing	25 mm					
Vector Pump Sizes	0.15, 0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.7, 3.34 cc/rev					
Velocity Pump Sizes	0.4, 0.5, 0.6, 0.7, 0.8, 0.9, 1.0, 1.7 cc/rev					
RPM Range	0-45 RPM					
Motor Type	Servo					

LOCATIONS

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