DynaminiTM

DYNAMINI™ HOT MELT ADHESIVE SUPPLY UNITS PROVIDE EXCEPTIONAL VALUE IN A SMALL HOT MELT UNIT WHICH HAS BEEN DESIGNED FOR OPTIMAL PERFORMANCE, RELIABILITY AND SIMPLIFIED DAILY OPERATION.

RELIABILITY

Melt-On-Demand hopper extends adhesive life and performance.

PERFORMANCE

Accurate, proportional temperature control for the hopper, hoses and applicators.

SIMPLICITY

Icon-driven control panel simplifies operations.





DYNAMINI™ ADHESIVE SUPPLY UNIT

The Dynamini[™] is designed for flexibility and can be used in various configurations depending upon your application. It allows for the use of a variety of bead and spiral spray nozzles that are available for applications that are straight or at a right angle to the trigger. The patented melt-on-demand hopper virtually eliminates adhesive degradation by melting only the adhesive required for the application.

FEATURES

- Melt-on-Demand Hopper Grid extends adhesive life and performance.
- Self-diagnostic P.I. digital Temperature controller with platinum sensor accuracy.
- 110/120 V and 200/240 V configurations fitted with a gear pump.
- Removable access covers completely expose all components for easy maintenance.

OPTIONS

- Analog pressure gauge
- Hose boom
- Roll cart

TECHNICAL DATA

System	N05
Hopper Capacity	5 kg (10 lbs)
Operating temperature range	40° to 218°C (104° to 425°F)
Viscosity range	500 to 50,000 mPas/cps
Melt rate *	8 kg/h (17.3 lb/h)
Gear pump sizes	1.5, 3.2, 4.5, & 10 ccm/rev
Hose/Head output zones	2
Max. working hydraulic pressure	6.8 MPa (1000 psi)
Supply voltage setup 1	100 to 120 VAC 1 Phase 50/60 Hz
Supply voltage setup 2	200 to 240 VAC 1 Phase 50/60 Hz
Height	45 cm (17.75 in)
Depth	54 cm (21.25 in)
Width	29cm (11.38in)

^{*} Melt rates vary with adhesive type

