

Pressurized Air For Piston Pump Only:

Air pressure supply.....1.4 to 6.8 bar (20 to 100 psig)
Air consumption at 60 pump cycles per minute 90 normal liters/ minute
(3.2 SCFM at 100 psig)

Performance:

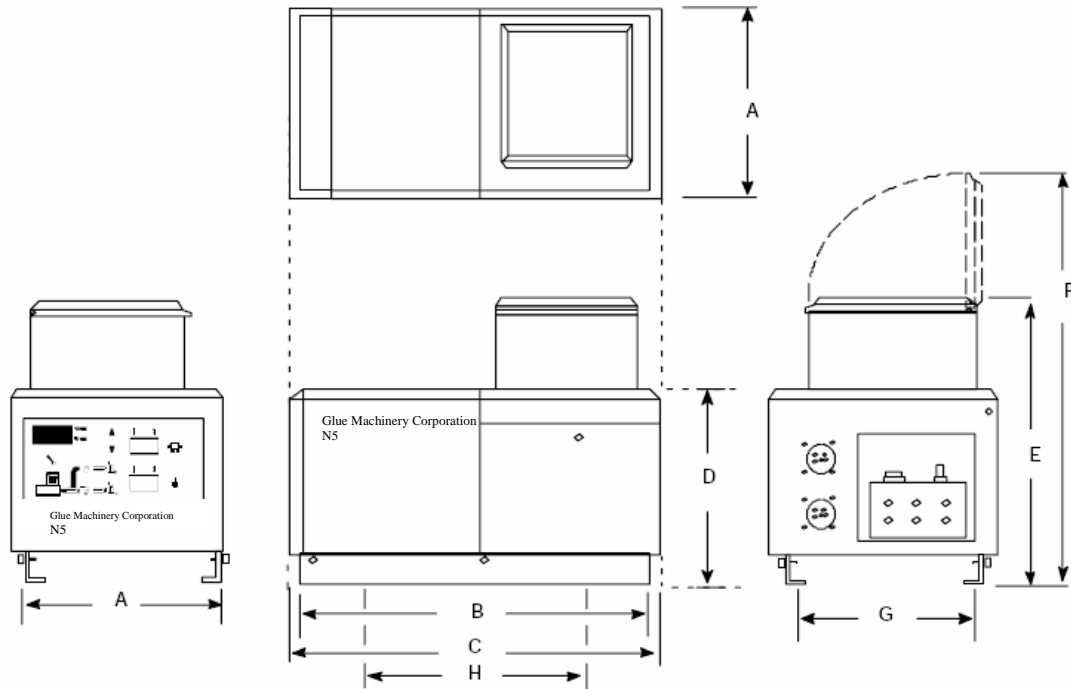
Adhesive temperature control range 40C to 218C (100F to 425F)
Adhesive temperature control accuracy 1C (1 F)
Over-temperature cutoff for hopper 232C (450F)
Adhesive viscosity 500 to 50,000 centipoise
Warm-up time, full hopper25-45 minutes depending on adhesive
Adhesive delivery rate, open line, gear0.3, 0.6, 0.9 lbs per minute (12:1 piston pump)
Adhesive melt rate (depends on adhesive used) 10-18 lbs per hour
Adhesive pressure..... up to 68 bar (1000 psi) maximum
Maximum pump speed, piston pump 60 pump cycles per minute
Maximum pump speed, gear pump87 revolutions per minute, 60 Hz, constant speed
73 revolutions per minute, 50 Hz, constant speed

Dynamini Temperature Control:

Controller board 1 printed circuit board
Display type long-life, light-emitting diode (LED)
Temperature control zones 5 triac-output

Other:

Operator interface digital display with simplified, all-icon keypad
Temperature offset no
Sensor open error message yes



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DIMENSION	A	B	C	D	E	F	G	H
							mounting holes*	
MODEL N5 (mm)	289	527	540	238	451	635	249	381
MODEL N5 (inches)	11.38	20.75	21.25	9.37	17.75	25.0	9.8	15.0
MODEL N10 (mm)	289	527	540	238	654	838	249	381
MODEL N10 (inches)	11.38	20.75	21.25	9.37	25.75	33.0	9.8	15.0

* All Mounting holes are 1 0mm diameter.