

Adhesive Supply Unit/ Melter	Dynamini	Dynamelt S	Dynamelt M	Dynamelt LC	Dynamelt GC	Vector ASU
Available Sizes	N05, N10, N22, N45	S05, S10, S22*, S45*	M35, M70, M140, M210, M280	LC2023, LC2024, LC2026	GC3160	V50, V100
Hopper Capacity	5 - 43 kg (10 - 100 lb)	5 - 45 kg (10 - 100 lb)	35 - 280 kg (75 - 574 lb)	396 - 498 kg (875 - 1100 lb)	680 kg (1500 lb)	50 - 100 kg (110 - 221 lb)
Max Melt Rate	8 - 22.6 kg/hr (17 - 50 lb/hr)	10 - 23 kg/hr (23 - 50 lb/hr)	18 - 145 kg/hr (40 - 319 lb/hr)	55 - 453 kg/hr (120 - 1000 lb/hr)	635 kg/hr (1400 lb/hr)	18-65 kg/hr (40-143 lb/hr)
Gear Pump	Yes	Yes	Yes	Yes	Yes	-
Number of Pumps	1	1	1 - 8	1 - 4	1 - 4	1
Max Pump Size (Gear Pump)	10 cc	20 cc	45 cc	45 cc	93 cc	-
Max Output Per Pump @ 90 RPM Max*	54 kg/hr 118 lb/hr	108 kg/hr 237 lb/hr	243 kg/hr 535 lb/hr	243 kg/hr 535 lb/hr	836 kg/hr (1850 lb/hr)	-
Piston Pump	Yes (12:1)	Yes (12:1)	-	-	-	Yes (15:1)
Melt-On-Demand Hopper	Yes	Yes	Yes	Yes	Yes	Yes
Operating Temperature	40 - 218°C (104 - 425°F)	10 - 232°C (50 - 450°F)	40 - 232°C (100 - 450°F)	200° - 450° F (93° - 232° C)	200° - 400° F (93° - 204° C)	100° - 425° F (40° - 218° C)

Note: All above information is dependent on line speed operation and type of adhesive, some results may vary.
*22kg and 45kg unit available only in Dynamelt S Version 5, image not shown.