

ADHESIVE SUPPLY UNIT/ MELTER	PUR BAGMELTER	DYNAMELT M	DYNAMELT D	DM 55	DM 5
					
AVAILABLE SIZES	PUR 2, PUR 20	M35, M70, M140, M210	D15, D25, D45, D50, D90	DM 55	DM 5
HOPPER CAPACITY	.5 kg or 10 kg (1 or 22 lb)	35 - 210 kg (75 - 463 lb)	15 - 90 kg (33.1 - 198.4 lb)	208 L (55 gal)	19 L (5 gal)
MAX. MELT RATE	6 - 35 kg/hr (13 - 77 lb/hr)	18 - 145 kg/hr (40 - 319 lb/hr)	23 - 165 kg/hr (50.7 - 363.8 lb/hr)	up to 272 kg/hr up to (600 lbs/hr)	13.6 kg/hr (30 lbs/hr)
GEAR PUMP	Yes	Yes	Yes	Yes	Yes
MAX. NUMBER OF PUMPS	2 single / dual	1 - 6	D15, D25, D45 = 1 - 2 single/ dual D50, D90 = 1 - 4 single/dual	1	1
MAX. PUMP SIZE (GEAR PUMP)	20 cc	45 cc	45 cc	20/30/45 cc	20/30/45 cc
MAX. OUTPUT PER PUMP @ 90 RPM*	108 kg/hr 238 lb/hr	243 kg/hr 535 lb/hr	243 kg/hr 535 lb/hr	243 kg/hr 535 lb/hr	243 kg/hr 535 lb/hr
PISTON PUMP	No	No	No	Yes (15:1)	No
MELT-ON-DEMAND HOPPER	No	Yes	Yes	No	No
OPERATING TEMPERATURE	38 - 19°C (100 - 374°F)	38 - 218°C (100 - 425°F)	38 - 218°C (100 - 425°F)	38 - 204°C (100 - 400°F)	10 - 232°C (50 - 450°F)

Note: All above information is dependent on line speed operation and type of adhesive, some results may vary.

ADHESIVE SUPPLY UNIT/ MELTER	DYNAMINI	DYNAMINI 4-Hose	DYNAMELT S	DYNAMELT S NG	DYNAPACK	DYNAMELT SIMPLICITY
						
AVAILABLE SIZES	N05, N10	5, 10	S05, S10, S22, S45	SR05, SR10	8.5	4, 8, 16
HOPPER CAPACITY	5 or 10 kg (11 or 22 lb)	5 or 10 kg (11 or 22 lb)	5 - 45 kg (11 - 99.2 lb)	5 or 10 kg (11 or 22 lb)	8.5 kg (18.7 lb)	4 - 16 kg (8.8 - 35.3 lb)
MAX. MELT RATE	8 kg/hr (17 lb/hr)	8 kg/hr (17.6 lb/hr)	10 kg/hr (22 lb/hr)	10 kg/hr (23 lb/hr)	9.1 kg/hr (20 lb/hr)	10 - 41 kg/hr (23 - 91 lb/hr)
GEAR PUMP	Yes	No	Yes	Yes	No	No
MAX. NUMBER OF PUMPS	1	-	1	1	-	-
MAX. PUMP SIZE (GEAR PUMP)	10 cc	-	20 cc	20 cc	-	-
MAX. OUTPUT PER PUMP @ 90 RPM*	54 kg/hr 118 lb/hr	-	108 kg/hr 238 lb/hr	108 kg/hr 238 lb/hr	-	-
PISTON PUMP	Yes (12:1)	Yes (12:1)	Yes (12:1)	Yes (12:1)	Yes (14:1)	Yes (12:1)
MELT-ON-DEMAND HOPPER	Yes	Yes	Yes	Yes	No	Yes
OPERATING TEMPERATURE	38 - 218 °C (100 - 425 °F)	38-218 °C (100-425 °F)	38 - 232 °C (50 - 450 °F)	38 - 232 °C (50 - 450 °F)	38-218 °C (100-425 °F)	38-232 °C (100-450 °F)

Note: All above information is dependent on line speed operation and type of adhesive, some results may vary.