

SMART
MACHINE TOOL

NL 5000L(M)

**Installation
Packet**

MACHINE PACKING INFORMATION

MODEL	DESCRIPTION	PACKING DIMENSION (FT)	CBM	LBS NET WEIGHT	LB GROSS WEIGHT
NL5000/1200	MACHINE	15.75(L) x 7.55(W) x 8.04(H)	27.05	23,814	25,247
NL5000M/1200	MACHINE	15.75(L) x 7.55(W) x 8.04(H)	27.05	24,035	25,468
NL5000/2200	MACHINE	19.67(L) x 7.55(W) x 8.04(H)	33.81	30,209	31,862
NL5000M/2200	MACHINE	19.67(L) x 7.55(W) x 8.04(H)	33.81	30,429	32,083
NL5000(M)/1200 C/C	CHIP CONVEYOR	13.94(L) x 3.12(W) x 4.92(H)	6.06	1,764	1,918
NL5000(M)/2200 C/C	CHIP CONVEYOR	17.88(L) x 3.12(W) x 5.25(H)	8.21	2,205	2,426

MACHINE MODEL	KVA	AMPS @ 220V	AMPS @480V	Coolant	Slideways	Hyd. Unit	Transmission	Chuck	Oil for Air	Chiller oil
NL150/200/250	31	82	37	48	.79 gal	5.3 gal	n/a	.2 oz daily	N/A	N/A
NL1500(M)	31	82	37	48	.79 gal	5.3 gal	n/a	.2 oz daily	.6 oz	N/A
NL2000(M)	31	82	37	48	.79 gal	5.3 gal	n/a	.2 oz daily	.6 oz	N/A
NL2000A/B/S/Y	40	105	48	60	.79 gal	5.3 gal	n/a	.2 oz daily	.6 oz	4 gal
NL2500SY	50	131	60	60	.79 gal	5.3 gal	n/a	.2 oz daily	.6 oz	4 gal
NL2500S	40	105	48	48	.79 gal	5.3 gal	0.75	.2 oz daily	.6 oz	N/A
NL2500(M)	40	105	48	53	.79 gal	5.3 gal	0.75	.2 oz daily	.6 oz	N/A
NL2500/1100	40	105	48	63	.79 gal	5.3 gal	0.75	.2 oz daily	N/A	N/A
NL3000(M)	40	105	48	63	.79 gal	5.3 gal	0.75	.2 oz daily	N/A	N/A
NL3500BY	55	144	66	101	.79 gal	6.6	n/a	.2 oz daily	N/A	N/A
NL4000(M)	55	144	66	63	.79 gal	6.4 gal	0.75	.2 oz daily	N/A	N/A
NL5000(M)	55	144	66	63	.79 gal	6.4 gal	0.75	.2 oz daily	N/A	N/A
NL5000L(M)	65	170	78	130	.79 gal	6.4 gal	0.75	.2 oz daily	N/A	N/A
NL6000(M)	65	170	78	105	.79 gal	15 gal	0.75	.2 oz daily	N/A	N/A
NL6000L(M)	65	170	78	150	.79 gal	15 gal	0.75	.2 oz daily	N/A	N/A
NL6000XL(M)	65	170	78	180	.79 gal	15 gal	0.75	.2 oz daily	N/A	N/A
NL7000L(M)	65	170	78	150	.79 gal	15 gal	2 gal	.2 oz daily	N/A	N/A
NL7000XL(M)	65	170	78	180	.79 gal	15 gal	2 gal	.2 oz daily	N/A	N/A
					Shell Oil T68		Mobil Oil Light			
					Mobil Vactra#2	Mobil DTE 24	ISO VG 32	SW10	DTE Ligh	Velocity 6
					check daily	check daily	check daily	grease daily	check daily	Check Daily

Air requirements: 80-100 psi, 5-10 CFM

Coolant only fluid required at install

Voltage : 220V +/- 10% (480V requires transformer)

