



BILL TO:



SHIP TO:



S. No.	Product Details	Qty.	List Price	Total
1	Smart NL2000BM	1	\$ 96,800.00	\$ 96,800.00
2	Smart NL Value Package • Chip Conveyor - Side Discharge • 1 Set of Hard Jaws • 3 Sets of Soft Jaws • 3 Color Tower Light	1	\$ 4,000.00	\$ 4,000.00
3	Stock, subject to prior sale. FOB: Chicago, IL Must ship within 30 days of receipt of order.	1	\$ 0.00	\$ 0.00
4	Estimated Freight	1	\$ 3,262.50	\$ 3,262.50
			Sub Total	\$ 104,062.50
			Discount	\$ -4,000.00
			Grand Total	\$ 100,062.50

Optional Product

Fanuc Helical Interpolation A02B-0339-J819 \$2,185

Optional Training

Basic training of conversational programming system at the time of machine operator training. (If conversational programming training is required at a different time than the standard machine operator training, travel expenses will be added to the quoted charge.) Vertical Mills, Sub-spindle lathes \$3,500; 2-axis lathes \$2,500

Terms and Conditions:





NL 2000B(M)

CNC TURNING CENTER

April 27, 2025



SMART NL 2000(BM)

Prices and specifications are subject to change without notice.

Pictures and graphics are representative and may not be from the actual machine.

MACHINE SPECIFICATIONS

	NL 2000B	NL 2000BM
CAPACITY		
Swing over the bed		22.44"
Maximum turning diameter	15.4"	15.0"
Maximum turning length	21.6"	21.26"
MAIN SPINDLE		
Chuck Size		10"
Spindle nose		A2-8
Main spindle motor		20 / 25 hp
Spindle speed		3,500 rpm
Draw Tube ID		3.19"
C axis minimum		0.001 deg
BED SLIDE & CARRIAGE		
Rapid traverse (X / Z)		945 ipm / 1,181 ipm
Guide ways		Box Way
Bed structure		45° Slant bed
TURRET		
Number of tool stations	12	12 (24 Tools) (BMT55)
Turret indexing speed (1 station)		0.15 seconds
Rotating tool spindle motor	N/A	5/7.4 hp
Rotating tool RPM	N/A	5,000 rpm
TAIL STOCK		
Tailstock center (Taper)		MT #4 (live)
Quill travel (by hydraulic)		3.15"
MACHINE SIZE		
Floor space requirements including conveyor (L x W)		150" x 62"
CNC		
CNC Model		Fanuc 0i-TF Plus (15" touch screen)

SMART NL 2000(BM)

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INVESTMENT

BASE PRICE:	NL2000B	\$86,900.00
	NL 2000BM	\$96,800.00

- SMART PACKAGE:**
- Tool Presetter
 - Oil Skimmer
 - Programmable Tailstock (Body & Quill)
 - Auto Parts Catcher
 - Barfeeder Interface
 - 140 PSI Coolant Pump
 - Manual Guide i
 - (1) X-Axis Live Tool Holder
 - (1) Z-Axis Live Tool Holder

SMART VALUE PACKAGE:	• Chip Conveyor - Side Discharge	\$ 5,950.00
	• 1 Set of Hard Jaws	\$ 500.00
	• 3 Sets of Soft Jaws	\$ 300.00
	• 3 Color Tower Light	\$ 450.00
	Package List Price	\$7,200.00

	SMART VALUE PACKAGE PRICE:	\$4,000.00
	TOTAL PACKAGE PRICE:	\$ 100,800.00
FOB: Port of Entry		
Terms: 20% Down, Balance Net 10 Days from Shipment		

OPTIONAL EQUIPMENT

NL2000-CC / NL2000M-CC	Chip Conveyor - Side Discharge	\$ 5,950.00
N2091001A00	Auto Door Single - Door Open with Safety Release (retrofitable) (10 Weeks Delivery)	\$ 5,400.00
N2082301P00	290 PSI Coolant Pump, Replaces Standard Pump	\$ 3,600.00
MGI-TRAINING	Manual Guide i Training	\$ 2,000.00
<u>Tool Holders</u>		
N2042803A00	X-Axis Live Tool Holder BMT55, ER-25 (non-coolant thru)	\$ 2,900.00
N2042804A00	Z-Axis Live Tool Holder BMT55, ER-25 (non-coolant thru)	\$ 4,600.00
N2042805A00	Face Tool Holder (1")	\$ 950.00
N2042806A00	O.D. Holder (1")	\$ 950.00
N2042808A00	U-Drill Tool Holder (1.5")	\$ 950.00
N2042808A00	Boring Bar Holder (1.5")	\$ 950.00
BBS SET NL2000 / BBS SET NL2000M	Boring Bar Sleeve Set 1.5"x (3/8", 1/2", 5/8", 3/4", 1", 1-1/4")	\$ 1,800.00
KCL729/730	Block, Clamp & Wedge	\$ 350.00

Warranty

The machine is warranted against defects in parts, material and workmanship for a period of twelve (12) months after the date of installation. The control, servomotors and main spindle motor are warranted against defects in parts, material and workmanship for a period of twenty-four (24) months after the date of installation. Twelve (12) months on live tool holders.

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