

CN-X

ANNY - MODEL
DOOR FRAME MACHINING



TOOLS

- A - Electrospindle 2,2 kW
- B - Electrospindle 2,2 kW
- C - Pneumatic drill
optional: square corner punch
- D - Pneumatic milling
optional: electrospindle of 2 kW
- E - Double probe
(length and thickness)

CN-X KEY FEATURES

- North American Pionners in Door Machining
- The CN-X is a 3-axis machining center
- Can machine all type of jambs, astragals mullions, and aluminium sills up to 107" long
- Machine head contains 2 Electro spindles pneumatic drill, pneumatic milling, double probe
- 12 inch color touch screen can receive production lists, relay technical information and receive machine support in real time

FOOTPRINT

MACHINE'S SPECIFICATIONS

MEASUREMENTS	HEIGHT	9'	274.30 CM
	LENGHT	14' 7"	444.50 CM
	WIDTH	6' 11"	210.8 CM
	FOOTPRINT	100 ² FT.	9,3 ² M
	WEIGHT	5 500 LB	2 517 KG
ELECTRIC / PNEUMATICS REQUIREMENTS	ELECTRICAL POWER	10 KVA	10 KVA
	AIR PRESSURE (PSI)	100 PSI	6.89 bar
	AIR FLOW	15 ³ FT/ MIN	0,42 ³ M/ MIN
	ETHERNET CABLE	RJ 45	RJ 45
ELECTRIC (480 VOLTS / 15 AMP)	TENSION	480 V	480 V
	FREQUENCY	60 HZ	60 HZ
	PHASES	3	3
SCREEN	SIZE	12,1"	30.73 CM
	INTERNET CONNEXION	YES	YES
JAMB CAPACITY	MAXIMUM WIDTH	14"	35.6 CM
	LENGHT	20 - 107"	50.8 - 271.80 CM
	LENGHT DETECTION	99"	251.5 CM
	MAXIMUM THICKNESS	3¼"	8.3 CM
RECOMMANDED DUST EXTRACTION	AIR FLOW	2 500 ³ FT/ MIN	70,8 ³ M/ MIN

STANDARD TOOLS SPECIFICATIONS

(A POSITION) ELECTROSPINDLE	POWER	2,2 kW	3 HP
	MAXIMUM ROTATION SPEED	24 000 rev / min	24 000
	TYPICAL TOOL DIAMETER	1¼"	1.27 CM
	TYPICAL TOOL LENGHT	3 ³ / ₈ "	8.56 CM
(B POSITION) ELECTROSPINDLE	POWER	2,2 kW	3 HP
	MAXIMUM ROTATION SPEED	24 000 rev / min	24 000
	TYPICAL TOOL DIAMETER	1/2"	1.27 CM
	TYPICAL TOOL LENGHT	3 ³ / ₈ "	8.56 CM
(C POSITION) PNEUMATIC DRILL	ROTATION SPEED	4 000 rev / min	3 HP
	TYPICAL TOOL DIAMETER	½"	1.27 CM
	TYPICAL TOOL LENGHT	3 ³ / ₈ "	8.56 CM
(D POSITION) PNEUMATIC MILLING	ROTATION SPEED	25 000 rev / min	3 HP
	TYPICAL TOOL DIAMETER	½"	1.27 CM
	TYPICAL TOOL LENGHT	2¼"	8.56 CM

OPTIONAL TOOLS SPECIFICATIONS

(C POSITION) SQUARE CORNER SHIZZLE	SPEED	24" / s	3 HP
	KNIVES DIMENSION (MIN.)	¾"	1.9 CM
	THICKNESS (MIN.)	½"	1.27 CM
(D POSITION) ELECTROSPINDLE	POWER	2 kW	3 HP
	ROTATION SPEED	24 000 rev / min	24 000
	TYPICAL TOOL DIAMETER	½"	1.27 CM
	TYPICAL TOOL LENGHT	3 ³ / ₈ "	8.56 CM

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MADE IN
CANADA

