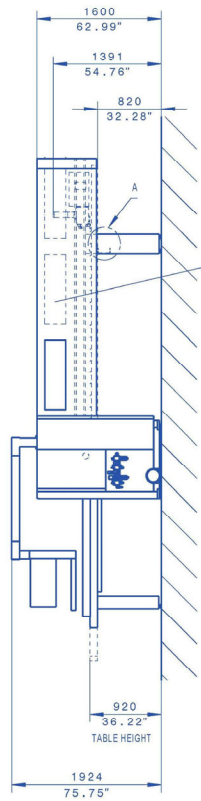
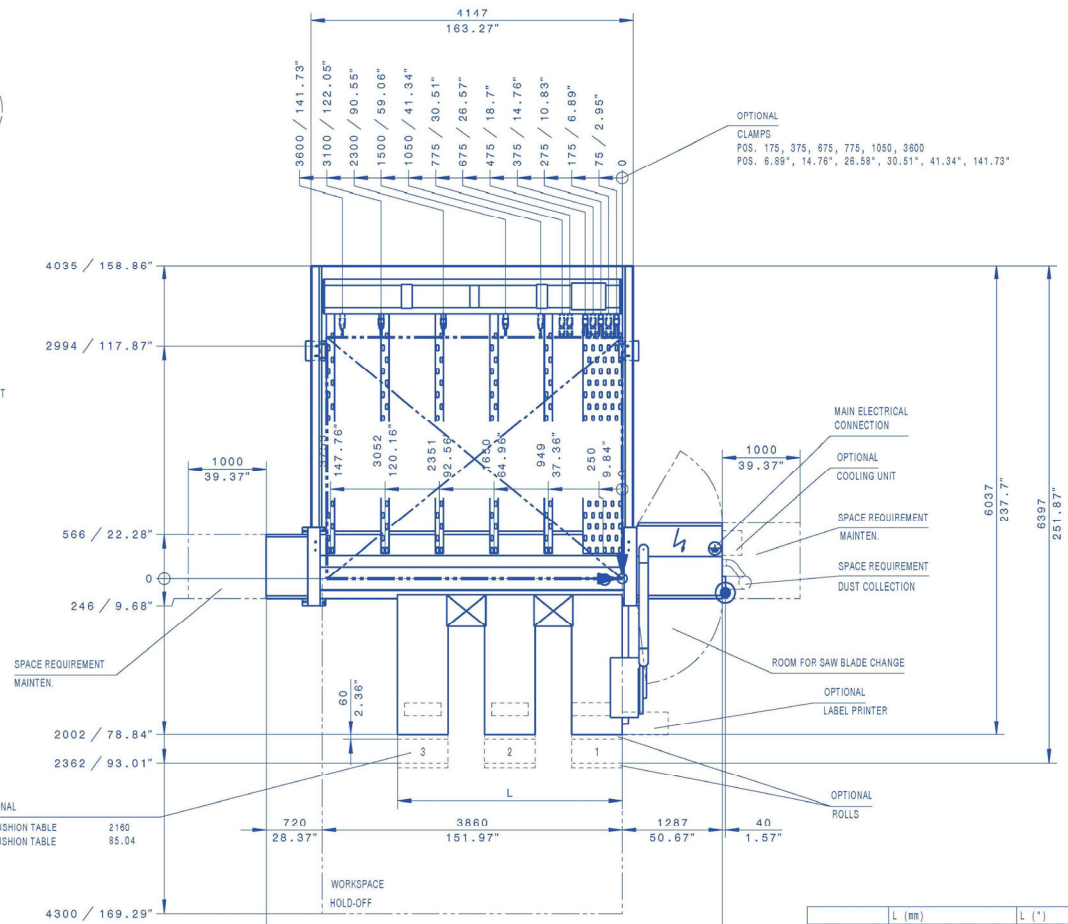


Detail A
Scale 1:20



OPTIONAL
MAKROLON
PROTECTION EQUIPMENT



	L (mm)	L (")
STANDARD	2890 (650x3)	113.78
OPTIONAL	3040 (800x1 + 650x2)	119.69
OPTIONAL	3190 (900x2 + 650x1)	125.59
OPTIONAL	3340 (800x3)	131.5

SAWTEQ B-200

HPP200/38/32 US

MAXIMUM PANEL SIZE	MM (INCH)	3800 X 3100 (149.61 X 122.05)
MINIMUM PANEL SIZE	MM (INCH)	60 X 50 (2.36 X 1.97)
CUTTING LENGTH	MM (INCH)	3800 (149.61)
SAW BLADE PROJECTION	STANDARD MM (INCH)	65 (2.56)
	OPTION MM (INCH)	95 (3.74)

TECHNICAL DATA

TOTAL DUST EXTRACTION CAPACITY	SAW BLADE PROJECTION	65, 80 M ³ /H (CFM)	3300
	SAW BLADE PROJECTION	95 M ³ /H (CFM)	3800
AIR VELOCITY	M/SEK (FEET/SEK)		28
AIR CONSUMPTION	SAW BLADE PROJECTION	65, 80 NL/MIN (CFM)	150
	SAW BLADE PROJECTION	95 NL/MIN (CFM)	200
PRESSURE LOSS	PA N/M2 (INCH WS)		1200
MAIN SAW MOTOR	KW		7,5 9,2 11,0
FREQUENCY	HZ		60
TOTAL CONNECTED LOAD	KW*		12,6 14,3 16,0
NOMINAL CURRENT	A*		28,6 25,5 31,1
RECOMMENDED PREFUSE PROTECTION	A*		32 32 40

(*) THESE DATA MAY ONLY BE CONSIDERED AS APPROXIMATE VALUES.

LOAD APPROX 1.5 N/MM²
CONCRETE QUALITY C25/30 XC1 CAPABLE OF BEARING PRESSURE AND TENSION
THICKNESS OF CONCRETE MIN. 200 MM
EVENNESS OF FLOOR: TOLERANCE +/- 10MM

REPRESENTATION AND DIMENSIONING OF INSTALLATIONS PROVIDED BY THE CUSTOMER AND MACHINES OF FOREIGN BRAND WITHOUT GUARANTEE

	CONNECTION OF MAINS AND ELECTRICAL EQUIPMENT
	BUILDING OR FOUNDATION GROUND CONNECTION VIA RIBBON FABRIC GROUNDING STRIP. THIS EMC FUNCTIONAL GROUNDING IS REQUIRED FOR EMC-STANDARD COMPLIANCE. EMV- EARTHING RESISTANCE <50. THE MACHINES ARE NOT SUITABLE FOR CONNECTION TO AN RCD DUE TO OPERATIONAL LEAKAGE CURRENTS. INSTEAD, THE RECOMMENDATION IS TO ROUTE THE SUPPLY LINE IN SUCH A WAY AS TO PREVENT GROUND FAULTS OR SHORT CIRCUITS (E.G. IN ACCORDANCE WITH DIN VDE 0100-520/521.11).
	WORKPIECE FIXED EDGE (OUTER EDGE OF WORKPIECE)
	CONNECTION FOR COMPRESSED AIR WITH HOSE 1/2" (INSIDE DIAMETER 12.7 MM) SUPPLY AIR PRESSURE IN SUPPLY LINE MIN. 7 BAR STANDARD COMPRESSED AIR QUALITY ACCORDING TO ISO 8573-1 QUALITY CLASS SOLID IMPURITIES CLASS 3 WATER CONTENT CLASS 4 TOTAL OIL CONTENT CLASS 3
	MACHINE ZERO POINT
	REFERENCE POINT

KOM. :

WITHOUT OUR PERMISSION THIS DRAWING MUST NOT BE REPRODUCED NOR DUPLICATED NOR MADE ACCESSIBLE TO THIRD PARTIES OR COMPETITORS

PROJECT NO. : - - -

MASCH. NR. :

M	WERKSTOFF	1:50	kg	dm ³
	BUSSMODELL			
AUFSTELLPLAN				
SAWTEQ B-200 HPP200/38/32				

HE HOM

PREPARED BY: ASSEMBLY

5-225-92-

A2

ISO 2768 mK-E
EN ISO 13920 -BE
FARBCODETABELLE