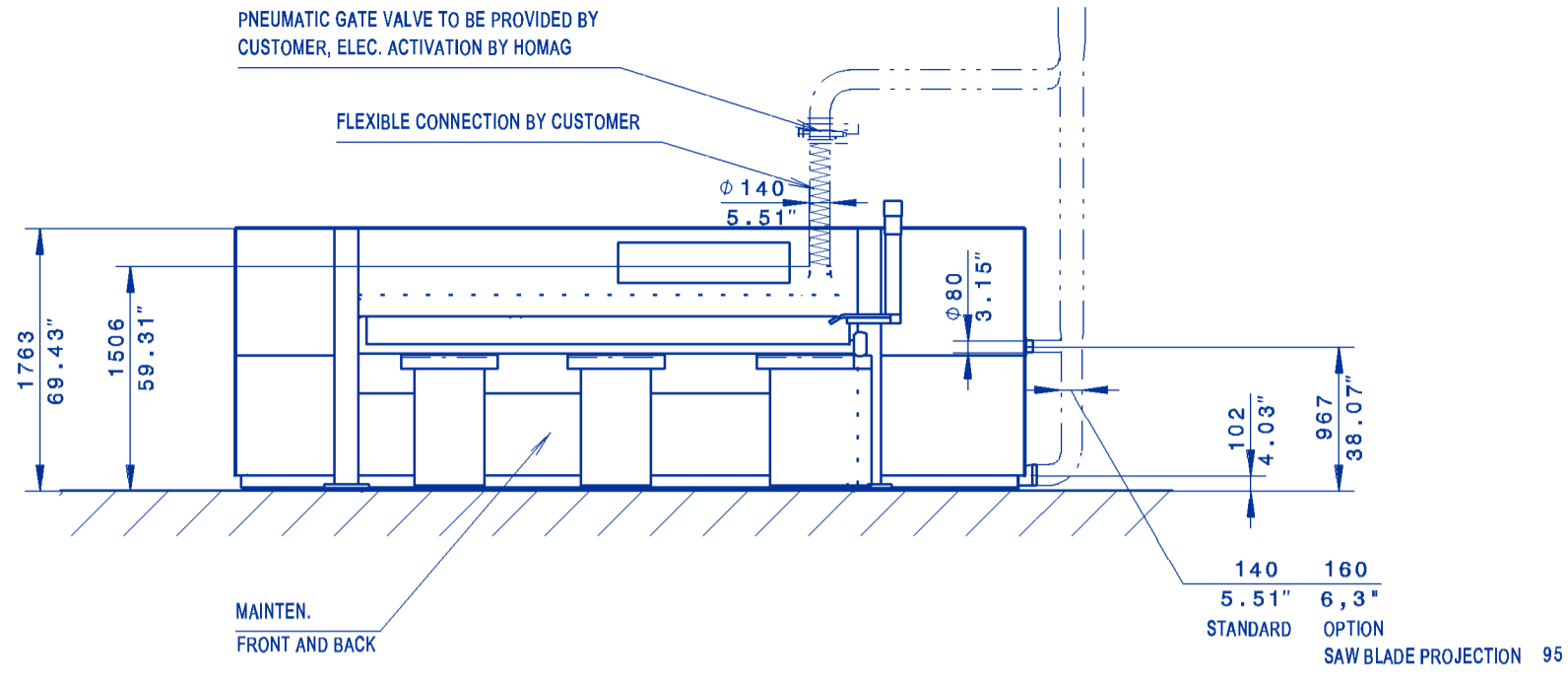
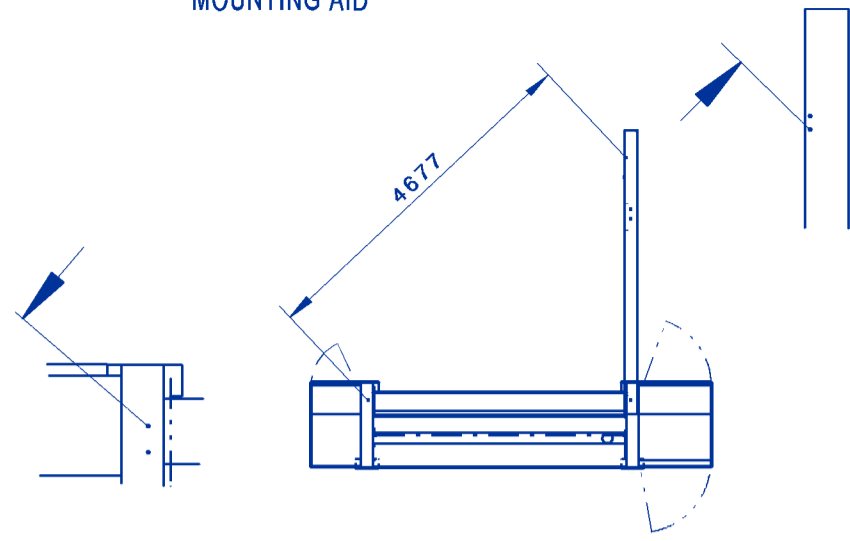


MOUNTING AID



THIS DRAWING SERVES AS EXPLANATION FOR OUR QUOTATION. IT IS NOT BINDING FOR THE FINAL EXECUTION.

SAWTEQ B-300

HPP300/32/32/R

MAXIMUM PANEL SIZE	MM	(INCH)	3200 X 3100	(125.98" X 122.05")
MINIMUM PANEL SIZE	MM	(INCH)	50 X 50	(1.97" X 1.97")
CUTTING LENGTH	MM	(INCH)	3200	(125.98")
SAW BLADE PROJECTION	STANDARD	MM	(INCH)	80 (3.15")
	OPTION	MM	(INCH)	95 (3.74")

TECHNICAL DATA

TOTAL DUST EXTRACTION CAPACITY	STANDARD	M 3/H	(CFM)	3350	(1971)
	OPTION	SAW BLADE PROJECTION 95	M 3/H	(CFM)	3800 (2236)
AIR VELOCITY		M/SEK	(FEET/SEK)	26	(85,28)
COMPRESSED AIR CONSUMPTION		NL/MIN	(CFM)	140	(4,94)
PRESSURE LOSS		PA N/M2	(INCH WS)	1200	(4,82)
MAIN SAW MOTOR		KW		11,0	18,0 24,0
TOTAL CONNECTED LOAD		KW		18,4	20,9 25,4
NOMINAL CURRENT		A		33	38 46
RECOMMENDED PREFUSE PROTECTION		A		35	50 63

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. ENV- EARTHING RESISTANCE $\leq 5\Omega$. 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 12.7MM) SUPPLY G 2" AIR PRESSURE IN SUPPLY LINE MIN. 7BAR (102 PSI) 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. : - - -

MATERIAL	CAST MODEL	1:50	kg	dm ²	HE HOMAG
DATE	NAME				
BEARB. 16.08.2017	Subarew, N	SETTING UP PLAN			PLAN NO.
KTRL. 07.05.2018		SAWTEQ B-300 HPP300/32/32/R			5-230-66-0014
ISO 2768 mK-E		RIGHT-HAND MACHINE			A2
EN ISO 13920 -BE		COLOR CODE TABLE			070 (C) Copyright reserved

