



WORKPIECE SIZES	WORKPIECE WEIGHT	MAX.60 KG	WITHOUT OUR PERMISSION THIS DRAWING MUST NOT BE REPRODUCED NOR DUPLICATED NOR MADE ACCESSIBLE TO THIRD PARTIES OR COMPETITORS
LENGTH MIN./MAX.	200,0 MM / 3050,0 MM		
PASS HEIGHT MIN./MAX.	50,0 MM / 1250,0 MM		
THICKNESS MIN./MAX.	8,0 MM / 80,0 MM		
PNEUMATIC	STANDARD COMPRESSED AIR QUALITY ACCORDING TO ISO 8573-1 QUALITY CLASS WATER CONTENT CLASS 4 TOTAL OIL CONTENT CLASS 3 SOLID IMPURITIES CLASS 3 DRUCK IN DER ZULEITUNG MIN. 7 BAR		
DUST COLLECTION	COMPRESSED AIR CONECTION COMPRESSED AIR CONSUMPTION ABSAUGANSCHLUSS : TOTAL DUST EXTRACTION CAPACITY AIR VELOCITY NEGATIVE PRESSURE		R 1/2" CA.40-60 NL/MIN D: 2X Ø160 MIN. 4350 M3/H MIN.30 M/SEC CA. 2200 PA
ELECTRIC/ELECTRONIC	PROTECTION MODE OPERATING VOLTAGE CONTROL VOLTAGE FREQUENCY NOMINAL CURRENT RECOMMENDED PREFUSE PROTECTION TOTAL CONNECTED LOAD		IP53 3* 400 VOLT 24 VOLT 50/60 HZ 28 A 35 A 16 KW
FOUNDATION	BUILDING OR FOUNDATION GROUND CONNECTION VIA RIBBON FABRIC GROUNDING STRIP. THIS EMC FUNCTIONAL GROUNDING IS REQUIRED FOR EMC-STANDARD COMPLIANCE. EMV- EARTHING RESISTANCE <5Ω PROTECTIVE CIRCUIT IS ONLY PERMISSIBLE IN COMBINATION WITH AN OVERCURRENT SENSITIVE SELECTIVE RCD-PROTECTIVE SWITCH. THE EXECUTION OF THE FOUNDATION MUST BE CARRIED OUT BY THE CUSTOMER. HOMAG DOES NOT TAKE RESPONSIBILITY FOR THIS. THICKNESS OF CONCRETE MIN. 200 MM CONCRETE QUALITY C25/30 XC1 CAPABLE OF BEARING PRESSURE AND TENSION NEITHER HEIGHT DIFFRENCES NOR JOINTS ARE ALLOWED. EVENESS OF FLOOR: TOLERANCE =± 10MM THE FOUNDATION HAS TO BE AT GROUND LEVEL IN CASE THE MACHINE IS INSTALLED NEXT TO A VIBRATION GENERATOR (E.G.PRESS, HUGH FORK LIFT ETC.) THE MACHINE BED MUST BE SURROUNDED BY A STYROPOR EXTENSION JOINT. NO UNDERFLOOR HEATING MUST BE INSTALLED IN THE MACHINE BASE AREA		

FOR THE ROOM CONDITIONS DURING MACHINE OPERATION PLEASE SEE OUR SAFETY REGULATIONS			
MATERIAL	---	1:25	DMF
CAST MODEL			
-A Logo+Text 14.03.17 Seklic, D. DRAWING NO. DATE NAME PROC. 19.01.2017 Berlinghof CHECKED 19.01.2017 Knepper, M. ISO 2768 MK-E EN ISO 13920 -BE COLOR CODE TABLE		INSTALLATION PLAN BHX 200	
		PLAN NO. 5-020-95-0402 A2	

SUBJECT TO CHANGE