



EVENESS OF FLOOR: TOLERANCE = +/- 10MM +/- 0,4"
THIS MAY AFFECT THE WORKING HEIGHT.

FLOOR LOAD APPROX. 200N/CM2 AREA OF THE MACHINE BEDS MIN.
CONCRETE THICKNESS = 200 MM

THE FOUNDATION
HAS TO BE AT GROUND LEVEL
CONCRETE QUALITY C25/30

XC1 CAPABLE OF BEARING PRESSURE AND TENSION

WEIGHT OF MASCHINE APPROX 6000-7000KG

DUST COLLECTION	CONNECTION	2xØ160
	MIN. AIR VELOCITY	30 M/SEC
	TOTAL DUST EXTRACTION CAPACITY	4350 M3/H
COMPRESSED AIR	Ø20 TAKT/MIN; COMPRESSED AIR CONSUMPTION	3075 NL/MIN
TOTAL CONNECTED LOAD	PROTECTION MODE	IP53
	OPERATING VOLTAGE	400 V
	FREQUENCY	50/60 Hz
	TOTAL CONNECTED LOAD	28.6 KW
	NOMINAL CURRENT	58 A
	RECOMMENDED PREFUSE PROTECTION	63 A
THE MACHINE IS NOT DESIGNED FOR A CONNECTION TO A NETWORK WITH FAULT CURRENT PROTECTION SWITCH		

SUBJECT TO CHANGE

PLEASE RETURN THE APPROVED DRAWING IMMEDIATELY, PLEASE GIVE EXACT SIZES OF MODIFICATION	
DATE:	SIGNATURE OF CUSTOMER
KOM. : UYGAR	
PROJECT NO.	0-251-10-0861
WORKING HEIGHT 950MM	
	ELECTRICAL GROUNDING POINT - MACHINE FUNCTION NOT GUARANTEED WITHOUT PROPER GROUNDING IN ACCORDANCE WITH LOCAL ELECTRICAL CODE
	OUTER EDGE OF CHAIN TRACK RESP. FIXED EDGE WORKPIECE OVERHANG "0"
	COMPRESSED AIR CONECTION INNER- R1" SUPPLY R1" AIR PRESSURE IN SUPPLY LINE MIN. 7 BAA 100 PSI STANDARD COMPRESSED AIR QUALITY ACCORDING TO ISO 8573- 1 QUALITY CLASS 4 IN CASE OF WATER CONTENT QUALITY CLASS 3 IN CASE OF TOTAL OIL CONTENT AND SOLID IMPURITIES
FOR THE ROOM CONDITIONS DURING MACHINE OPERATION PLEASE SEE OUR SAFETY REGULATIONS	



OPTIMAT BST 500
0-251-10-0861

5-350-94-3110
SETTING UP PLAN

Documentation D.9

