

M.01	OPTIMAT TBL100/25/12	0-205-17-4272	HOMAG
M.02	OPTIMAT KAL525/7/A3/15/S2	0-200-17-4273	HOMAG
M.03	OPTIMAT TDL310/25/12	0-205-17-4274	HOMAG
M.04	OPTIMAT KAL526/8/A3/25/S2	0-200-17-4275	HOMAG

MODIFICATIONS HAVE TO BE NOTIFIED TO HOMAG WITHIN 10 DAYS. AFTER THAT NO MODIFICATIONS ARE POSSIBLE ANY MORE.

KOM.: ROYAL FURNITURE
PROJECT NO. 0-600-17-4271
WORKING HEIGHT 950MM

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

⊕ ELECTRICAL GROUNDING POINT - MACHINE FUNCTION NOT GUARANTEED WITHOUT PROPER GROUNDING IN ACCORDANCE WITH LOCAL ELECTRICAL CODE.
EARTHING RESISTANCE <3Ω
PROTECTIVE CIRCUIT IS ONLY PERMISSIBLE IN COMBINATION WITH AN ALL-CURRENT-SENSITIVE/SELECTIVE FI-PROTECTIVE SWITCH

▼ OUTER EDGE OF CHAIN TRACK RESP. FIXED EDGE WORKPIECE OVERHANG 0

● CONNECTION FOR COMPRESSED AIR WITH HOSE 3/4" (INSIDE DIAMETER 19MM) SUPPLY G1"
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

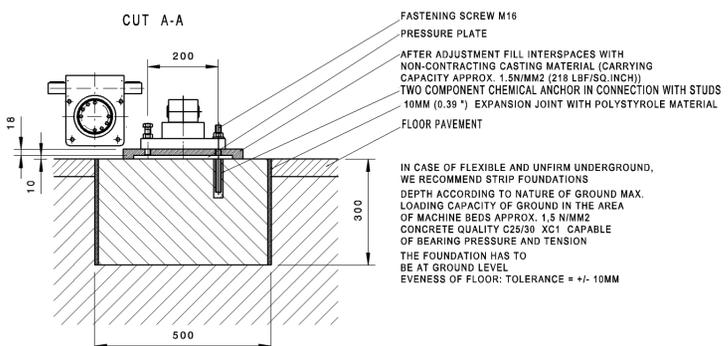
DRAWING CHECKED BY:

COMPANY	DATE	NAME	COMPANY	DATE	NAME	COMPANY	DATE	NAME
HOMAG	xx.xx.xx	XXXXXXXXXX	WEKE	xx.xx.xx	XXXXXXXXXX	LIGMATECH	xx.xx.xx	XXXXXXXXXX
BARGSTEDT	xx.xx.xx	XXXXXXXXXX	HOLZMA	xx.xx.xx	XXXXXXXXXX	FRI Z	xx.xx.xx	XXXXXXXXXX

BEARB.: 03.05.2007 Waroke, R.
GEAEN:
KIRL: 16.05.2007 Obermatt, A.

LAYOUT AND SUCTION PLAN
FOUNDATION PLAN

PLAN NO. 5-600-02-7350



TECHNICAL DATA	M.01	M.02	M.03	M.04
TOTAL DUST EXTRACTION CAPACITY APPROX. M3/H	--	12280	--	12740
AIR VELOCITY M/SEC	--	28	--	28
COMPRESSED AIR CONSUMPTION APPROX. SL/MIN	14	1880	110	2160
NEGATIVE AIR PRESSURE IN PA	--	2500	--	2500
TOTAL CONNECTED LOAD APPROX. KW	3	75	3	57
NOMINAL CURRENT APPROX. A	9	129	9	96
RECOMMENDED BACK-UP FUSE A	16	160	16	125