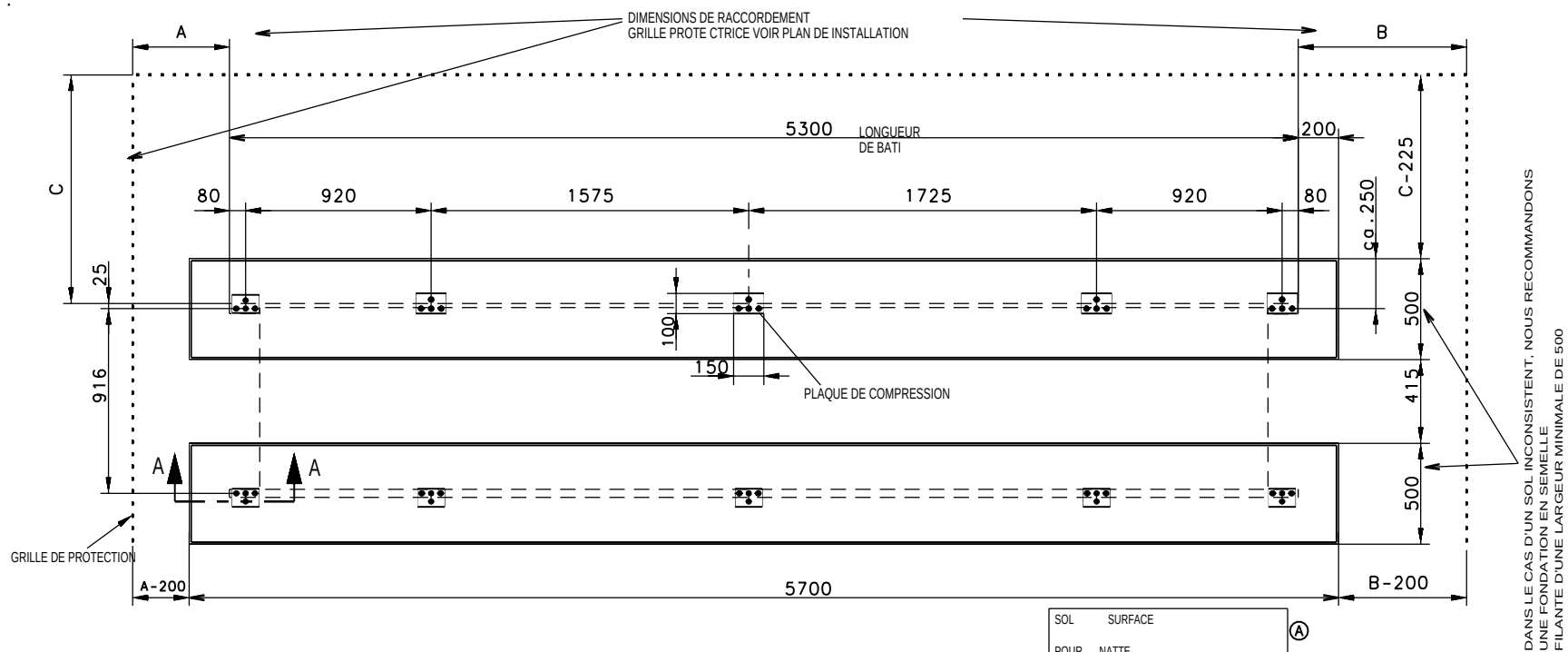
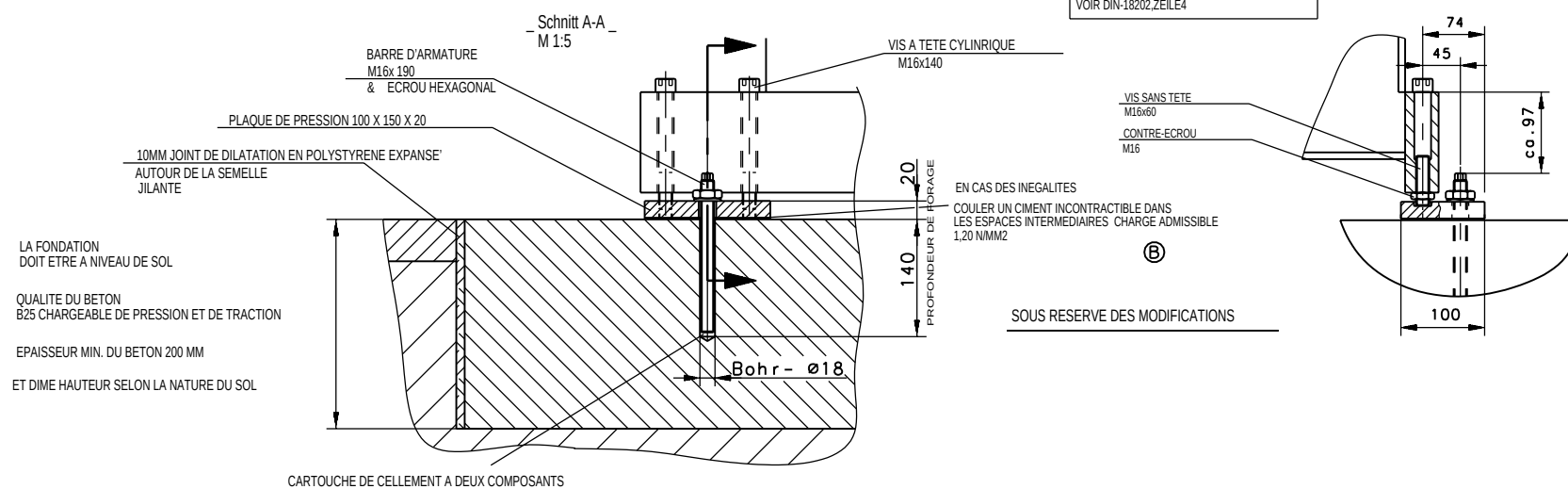




SOL	SURFACE
POUR	NATTE
INFORMATION	VOIR DIN-18202, ZEILE 4



 BRILLIANT SOLUTIONS FOR WOOD	PROJECT:	
	CODE:	005290_MA
	TYPE:	CNC WORKING CENTER WEEKE
	BRAND:	OPTIMAT BHC 550
	DESIGNER:	
	DATE:	
	FILE:	

DONNEES TECHNIQUES		OPTIMAT BHC 550		
ENCOMBREMENT	LONGUEUR CA.	VOIR : PLAN D' ENSEMBLE		
	LARGEUR CA.			
	HAUTEUR ENV. :			
TABLE DE SUPPORT	LONGUEUR :	3250 MM		
	LARGEUR :	1300 MM		
	EPAISSEUR DES PIECES	100 MM		
CAPACITE DE POSITIONNEMENT	X -AXE	4000 MM		
	Y -AXE	1790 MM		
	Z -AXE	370 MM		
VITESSE	X -AXE	80 M/MIN		
	Y -AXE	60 M/MIN		
	Z -AXE	20 M/MIN		
PNEUMATIQUE	QUALITE D'AIR COMPRI ME STANDARD SELON ISO 8573- 1			
	CLASSE DE QUALITE 3			
	CONNEXION	R 1/2"		
	F PRESSION DANS LA CONDUITE D'ALIMENTATION	MIN. 7 BAR		
ASPIRA- TION	CONNEXION D'ASPIRATION :	ø250 HAUTEUR ENV. 2370		
	DEBIT TOTAL EN AIR D'ASPIRATION	MIN. 4950 M3/H		
	VITESSE L'AIR	MIN.28 M/SEC		
	PERTE DE PRESSION	MIN.2200 PA		
ATTENTION ALLEGE DE POIDS AM FLEXIBLE D'ASPIRATION				
ELECTRIQUE/ ELECTRONIQUE	MODE DE PROTECTION	IP53		
	TENSION DE SERVICE	3* 400 VOLT, 85%		
	FREQUENCE	50 Hz		
	COURANT NOMINAL	57 A		
	FUSIBLE RECOMMANDE	63 A		
	PUISSANCE CONNECTEE TOTALE ENV.	31.5 KW		
DIMENSION DE CHARGEMENT	LONGUEUR CA.	6200 MM		
	LARGEUR CA.	2430 MM		
	HAUTEUR ENV. :	2450 MM		
FONDATION	POIDS DE LA MACHINE ENV. 4500KG			
	PRESSION AU SOL AUX POINTS D'APPUI: 1,20 N/MM2			
	MIN. BETONDICKE = 200 MM			
	QUALITE DU BETON B25 CHARGEABLE DE PRESSION ET DE TRACTION			
	LA FONDATION DOIT ETRE A NIVEAU DE SOL			

	PROJECT:	
	CODE:	005290_MA
	TYPE:	CNC WORKING CENTER WEEKE
	BRAND:	OPTIMAT BHC 550
	DESIGNER:	
	DATE:	
	FILE:	

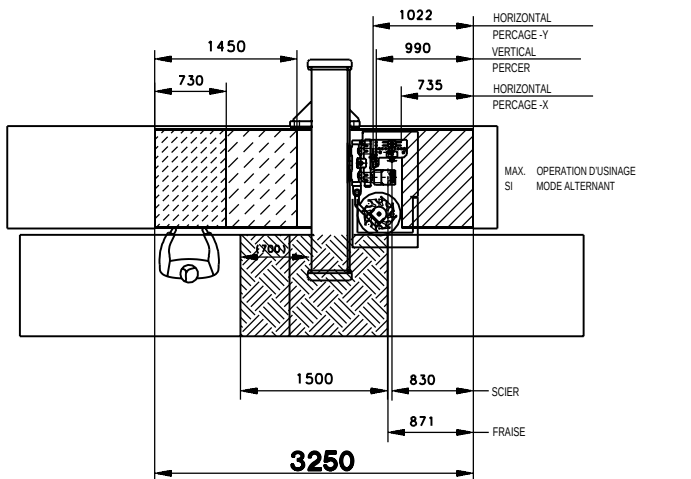
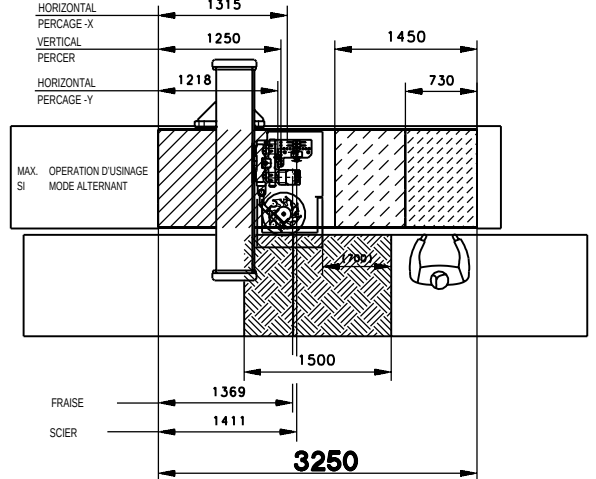
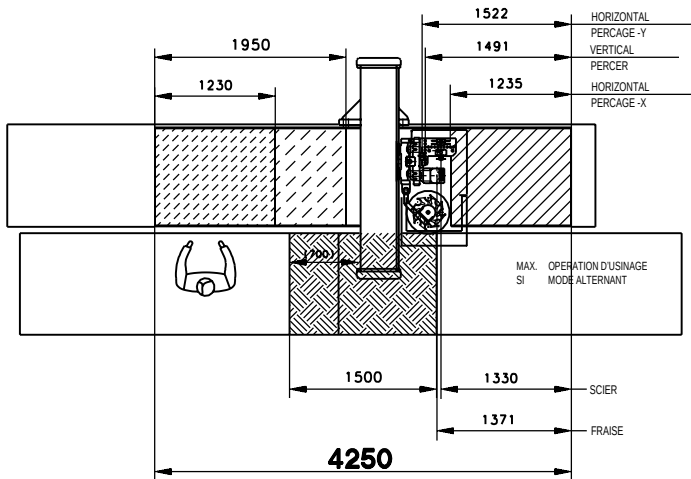
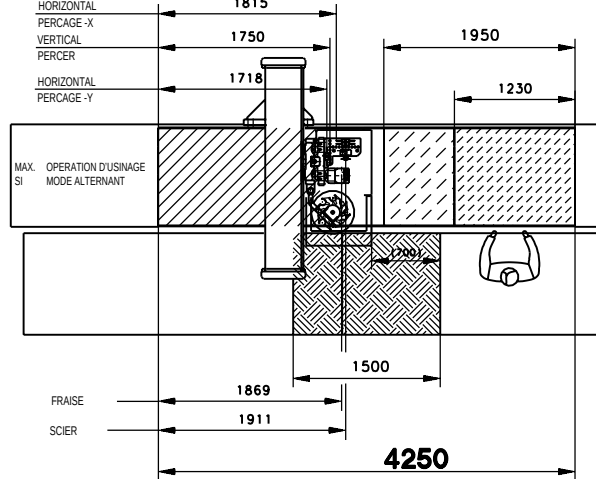
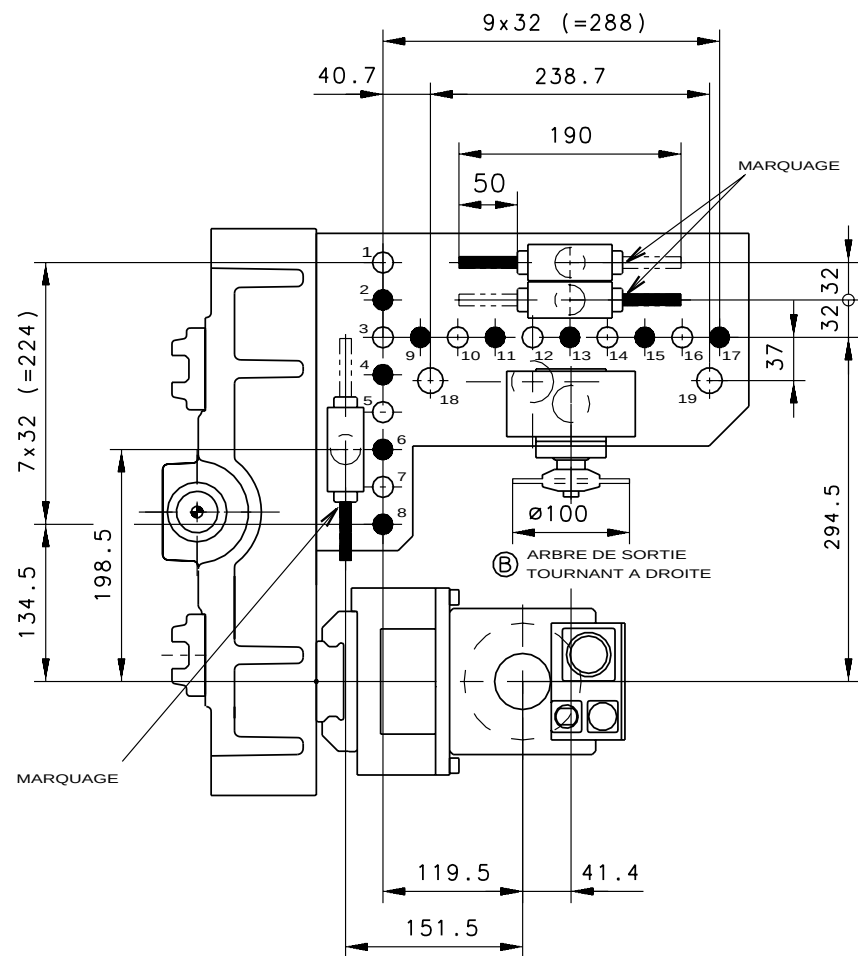
PIECE A USINER	ALLOCATION	GAUCHE	OPERATION D'USINAGE	A DROITE	PIECE A USINER	OPERATION D'USINAGE	GAUCHE	ALLOCATION	A DROITE
 Technical drawing of the left side of the OPTIMAT BHC550 machine. Dimensions include: 1450, 730, 1022, 990, 735, 1500, 830, 871, 3250. Operations listed: HORIZONTAL PERCEGE -Y, VERTICAL PERCER, HORIZONTAL PERCEGE -X, MAX. OPERATION D'USINAGE SI, MODE ALTERNANT, SCIER, FRAISE.					 Technical drawing of the right side of the OPTIMAT BHC550 machine. Dimensions include: 1315, 1250, 1450, 730, 1218, 1500, 1369, 1411, 3250. Operations listed: HORIZONTAL PERCEGE -X, VERTICAL PERCER, HORIZONTAL PERCEGE -Y, MAX. OPERATION D'USINAGE SI, MODE ALTERNANT, FRAISE, SCIER.				
 Technical drawing of the left side of the OPTIMAT BHC550 machine. Dimensions include: 1950, 1230, 1522, 1491, 1235, 1500, 1330, 1371, 4250. Operations listed: HORIZONTAL PERCEGE -Y, VERTICAL PERCER, HORIZONTAL PERCEGE -X, MAX. OPERATION D'USINAGE SI, MODE ALTERNANT, SCIER, FRAISE.					 Technical drawing of the right side of the OPTIMAT BHC550 machine. Dimensions include: 1815, 1750, 1950, 1230, 1718, 1500, 1869, 1911, 4250. Operations listed: HORIZONTAL PERCEGE -X, VERTICAL PERCER, HORIZONTAL PERCEGE -Y, MAX. OPERATION D'USINAGE SI, MODE ALTERNANT, FRAISE, SCIER.				
					OPTIMAT BHC550 NO.: 0019,0020,0021,0022 0023,0024 3250 MM LONGUEUR ILLIMITEE DE LA PIECE A USINER LORS DE L'USINAGE DE TOUTES UNITES SI MODE ALTERNANT 730 MM MAX. DIMENSION DE CHARGEMENT EN USINAGE ALTERNANT SELON SEQUENCE D'USINAGE 1450 MM [Ⓐ]				
					OPTIMAT BHC550 NO.: 0019,0020,0021,0022 0023,0024 4250 MM LONGUEUR ILLIMITEE DE LA PIECE A USINER LORS DE L'USINAGE DE TOUTES UNITES SI MODE ALTERNANT 1230 MM MAX. DIMENSION DE CHARGEMENT EN USINAGE ALTERNANT SELON SEQUENCE D'USINAGE 1950 MM [Ⓐ]				

TABLE DE SUPPORT
LONGUEUR 5250,6250

LONGUEUR 7250

 FerWood BRILLIANT SOLUTIONS FOR WOOD	PROJECT:	
	CODE:	005290_MA
	TYPE:	CNC WORKING CENTER WEEKE
	BRAND:	OPTIMAT BHC 550
	DESIGNER:	
	DATE:	
	FILE:	



BROCHE
MARCHE A
GAUCHE

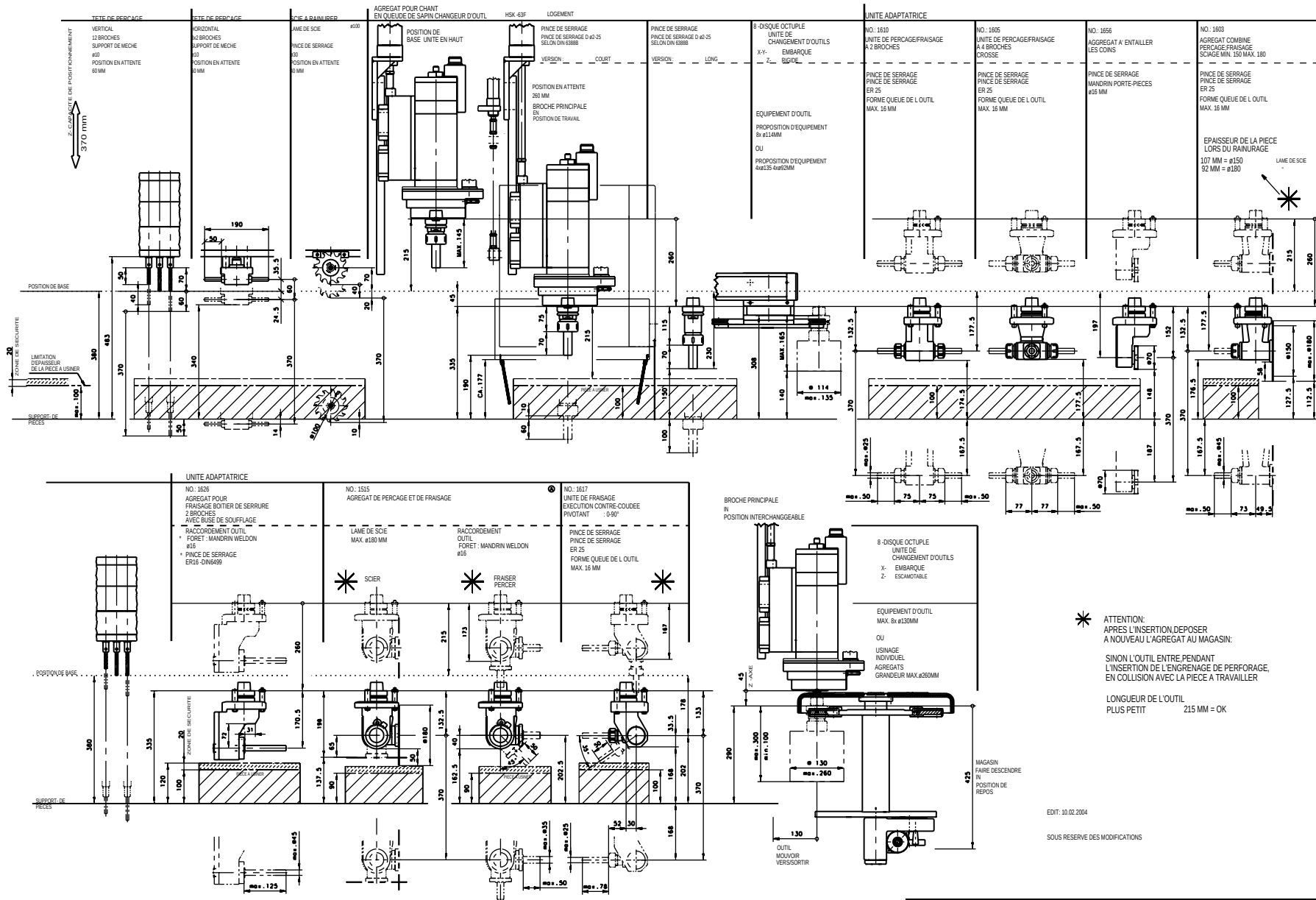
SUPPORT DE MECHE	= ø 10 MM
LOGEMENT 1-17 = MECHE	MAX. ø 20 MM
LOGEMENT 18-19 = MECHE	MAX. ø 35 MM
LOGEMENT HORIZ. = MECHE	MAX. ø 20 MM

(A)

FerWood®
BRILLIANT SOLUTIONS FOR WOOD

PROJECT:	
CODE:	005290_MA
TYPE:	CNC WORKING CENTER WEEKE
BRAND:	OPTIMAT BHC 550
DESIGNER:	
DATE:	
FILE:	

HAUTEURS VALABLES POUR OPTIMAT_BHC550-BHC555-BHC655_COURSE Z 370MM

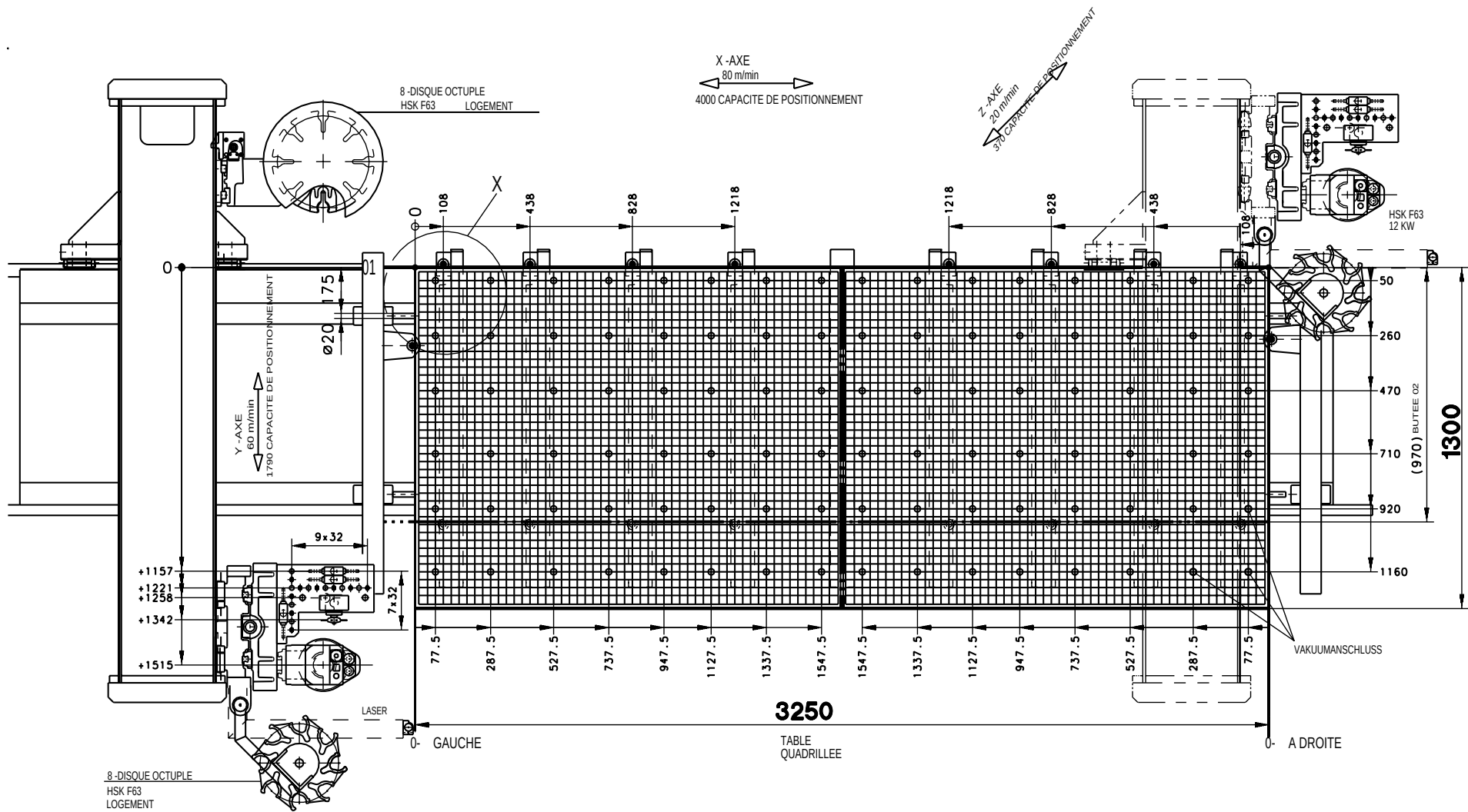


EDIT: 10.02.2004

SOUS RESERVE DES MODIFICATIONS

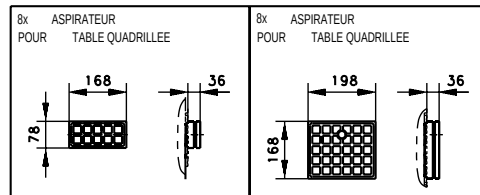
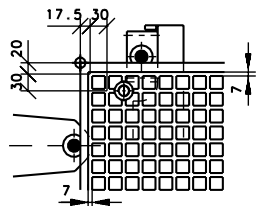
FerWood
BRILLIANT SOLUTIONS FOR WOOD

PROJECT:	
CODE:	005290_MA
TYPE:	CNC WORKING CENTER WEEKE
BRAND:	OPTIMAT BHC. 550
DESIGNER:	
DATE:	
FILE:	



8-DISQUE OCTUPLE
HSK F63
LOGEMENT

EINZELHEIT X



SOUS RESERVE DES MODIFICATIONS

 BRILLIANT SOLUTIONS FOR WOOD	PROJECT:	
	CODE:	005290_MA
	TYPE:	CNC WORKING CENTER WEEKE
	BRAND:	OPTIMAT BHC 550
	DESIGNER:	
	DATE:	
	FILE:	