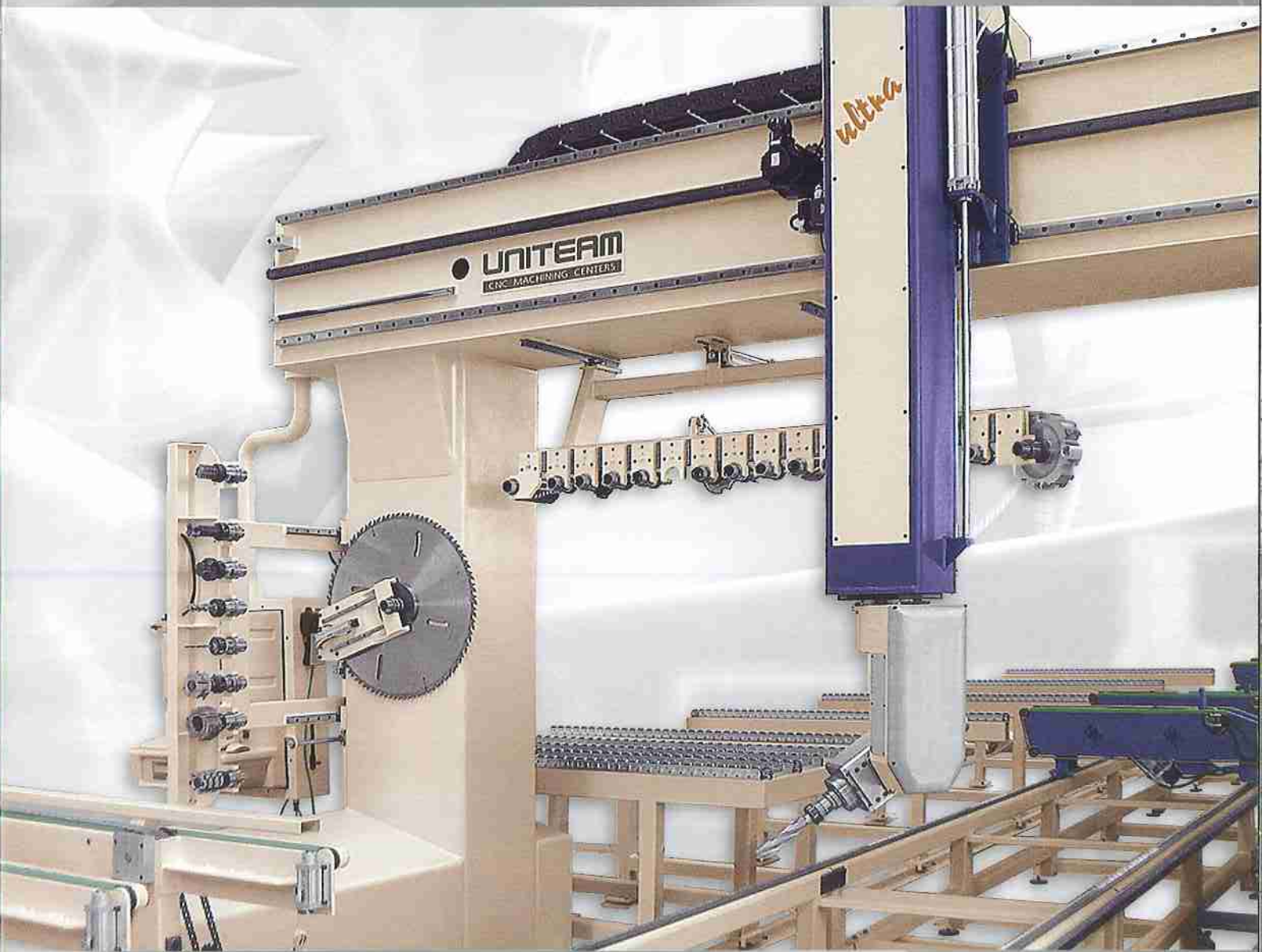


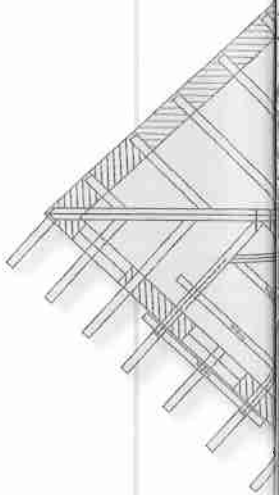
UNITEAM

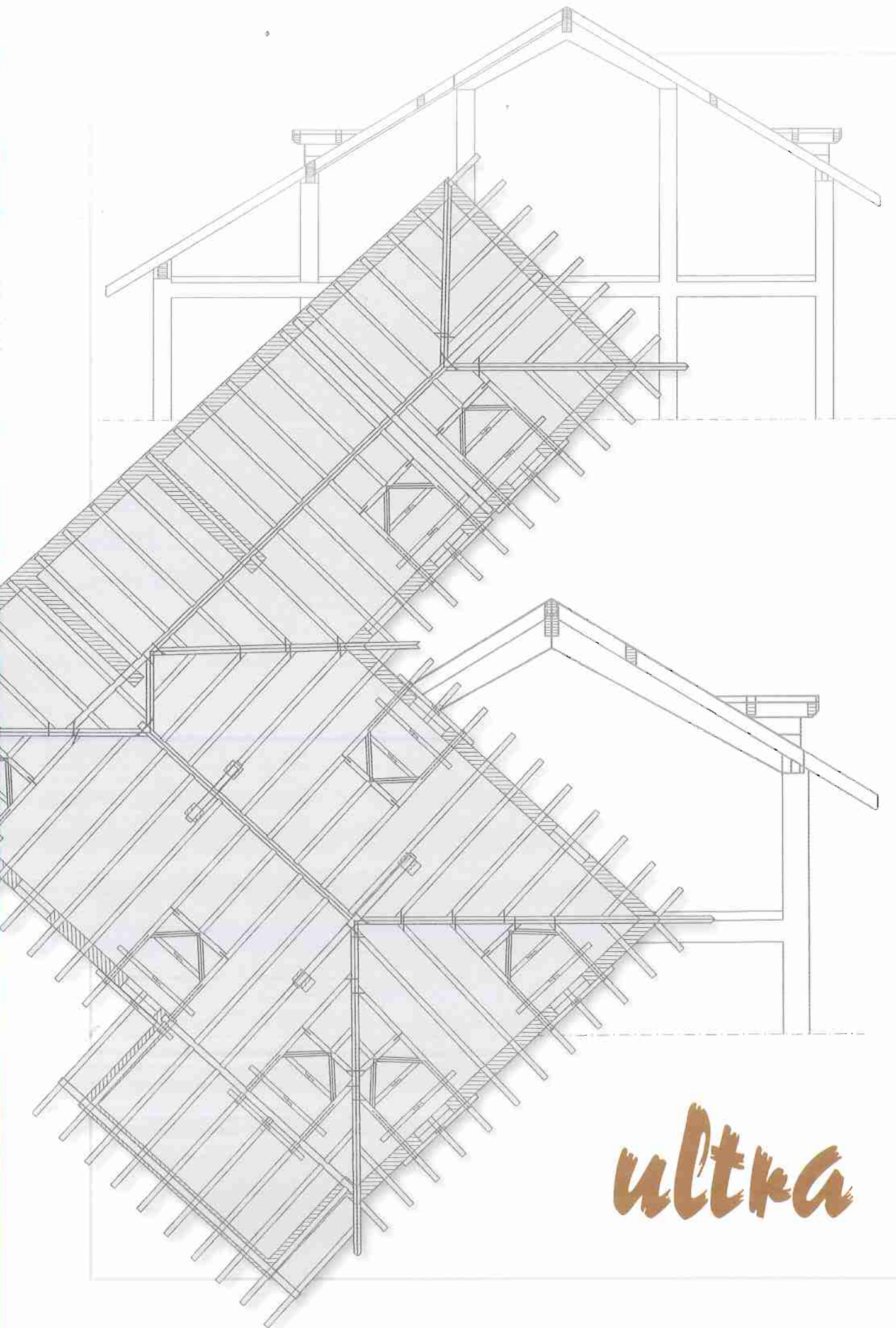
CNC MACHINING CENTERS

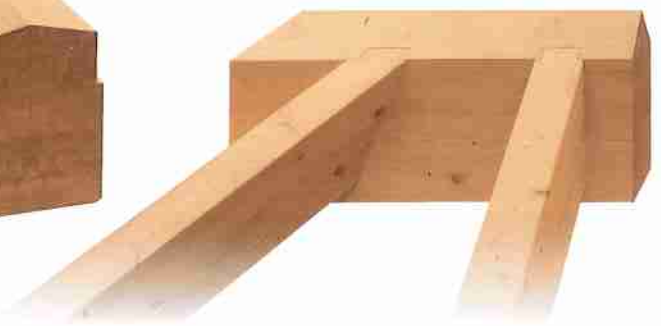


Centro di lavoro a controllo numerico
Numerically controlled machining center
Centre d'usinage à contrôle numérique
Numerisch gesteuertes Bearbeitungszentrum
Centro de trabajo a control numerico

ultra

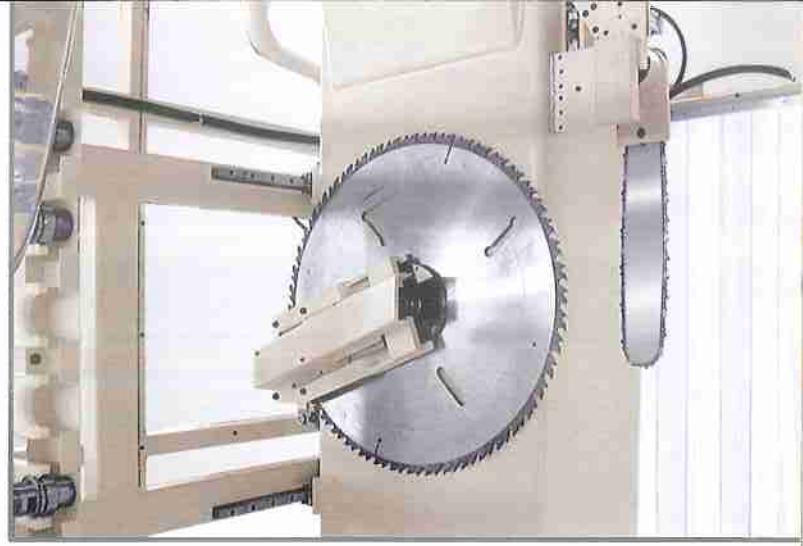


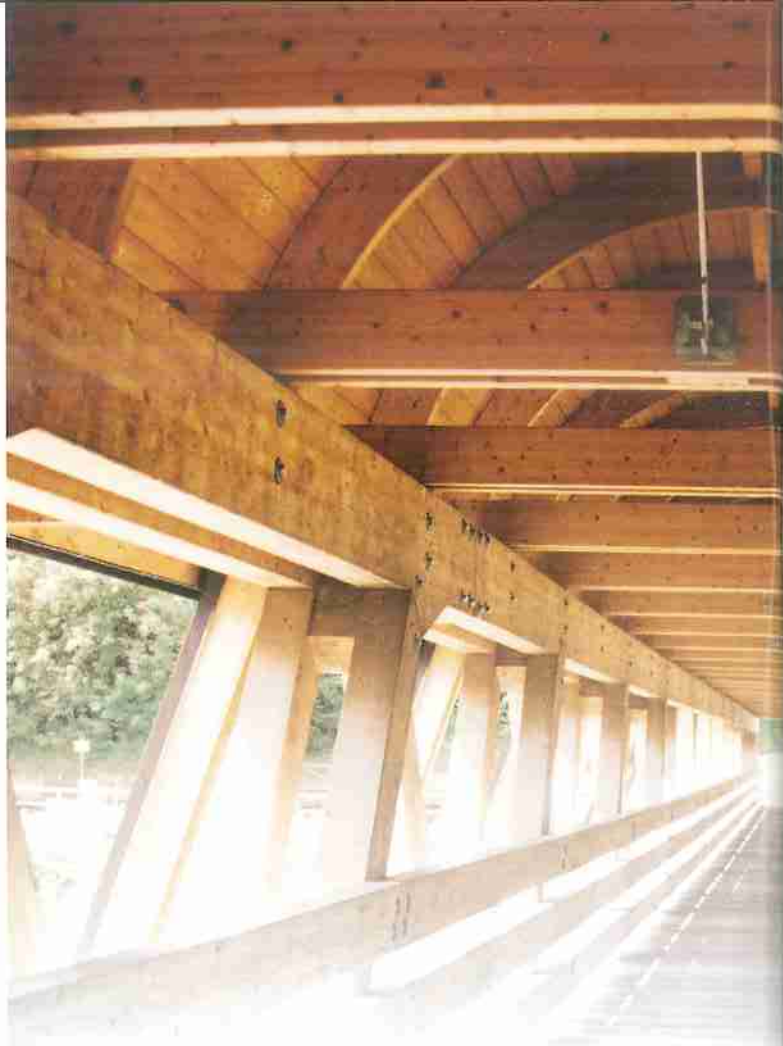
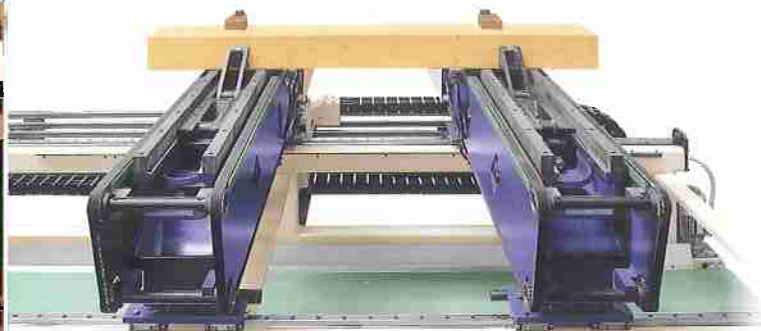
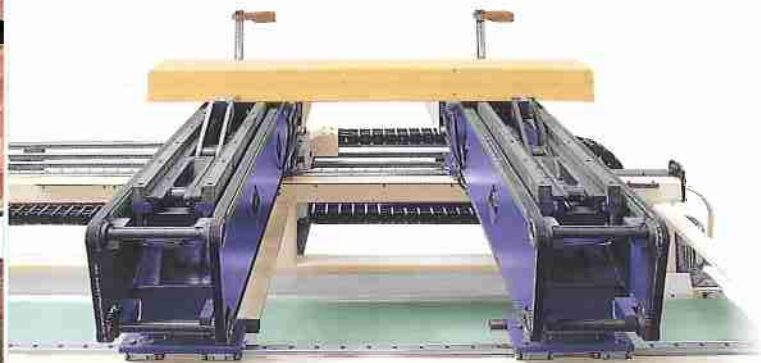
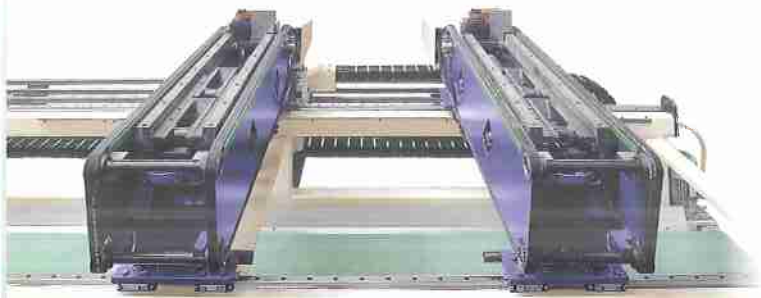




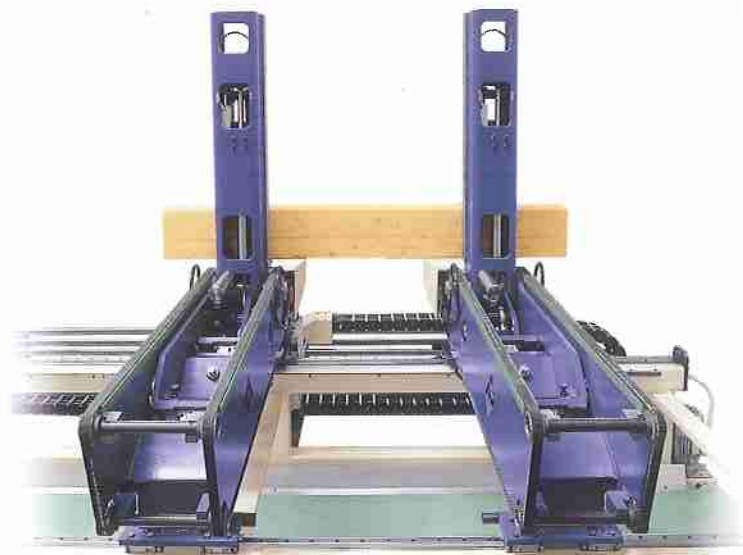


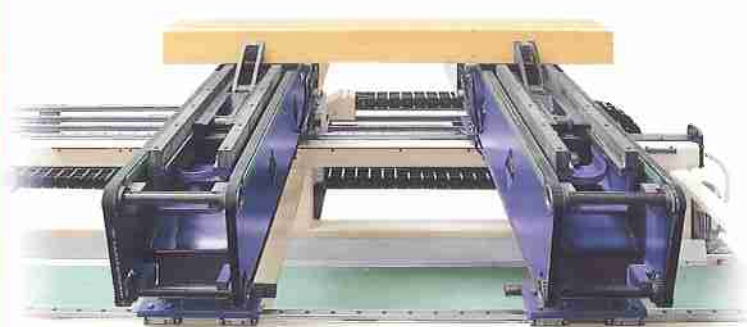


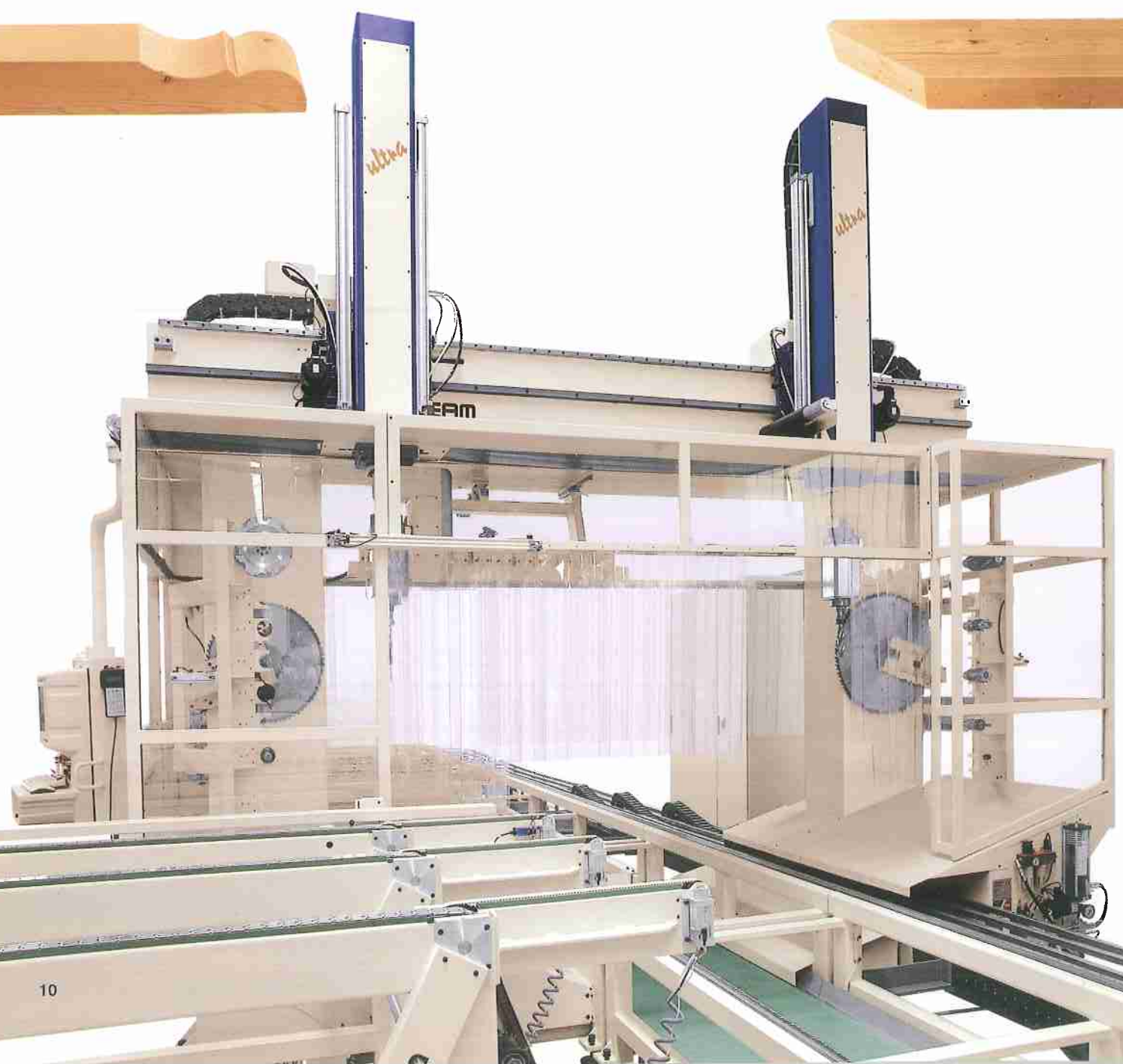
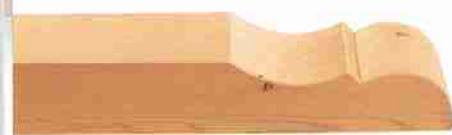
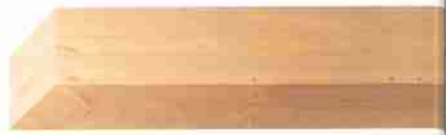
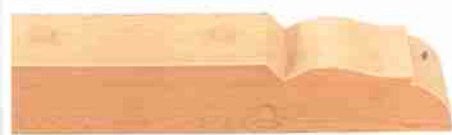


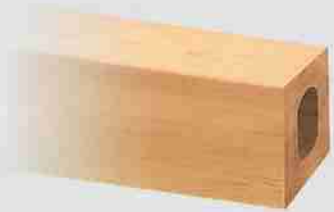
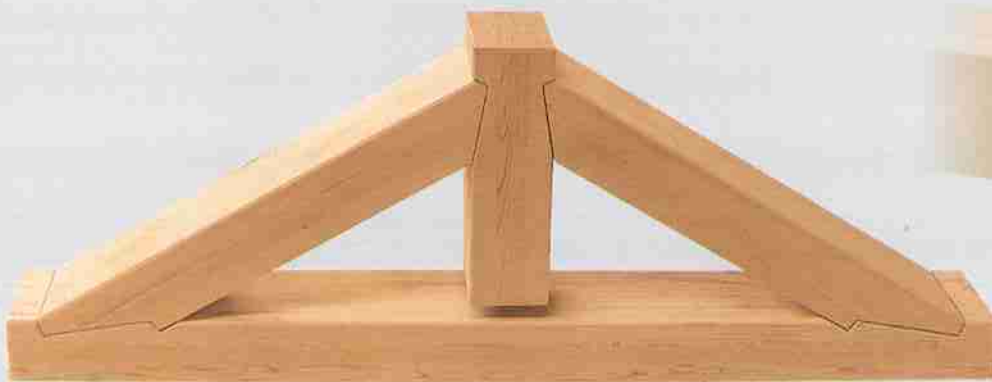


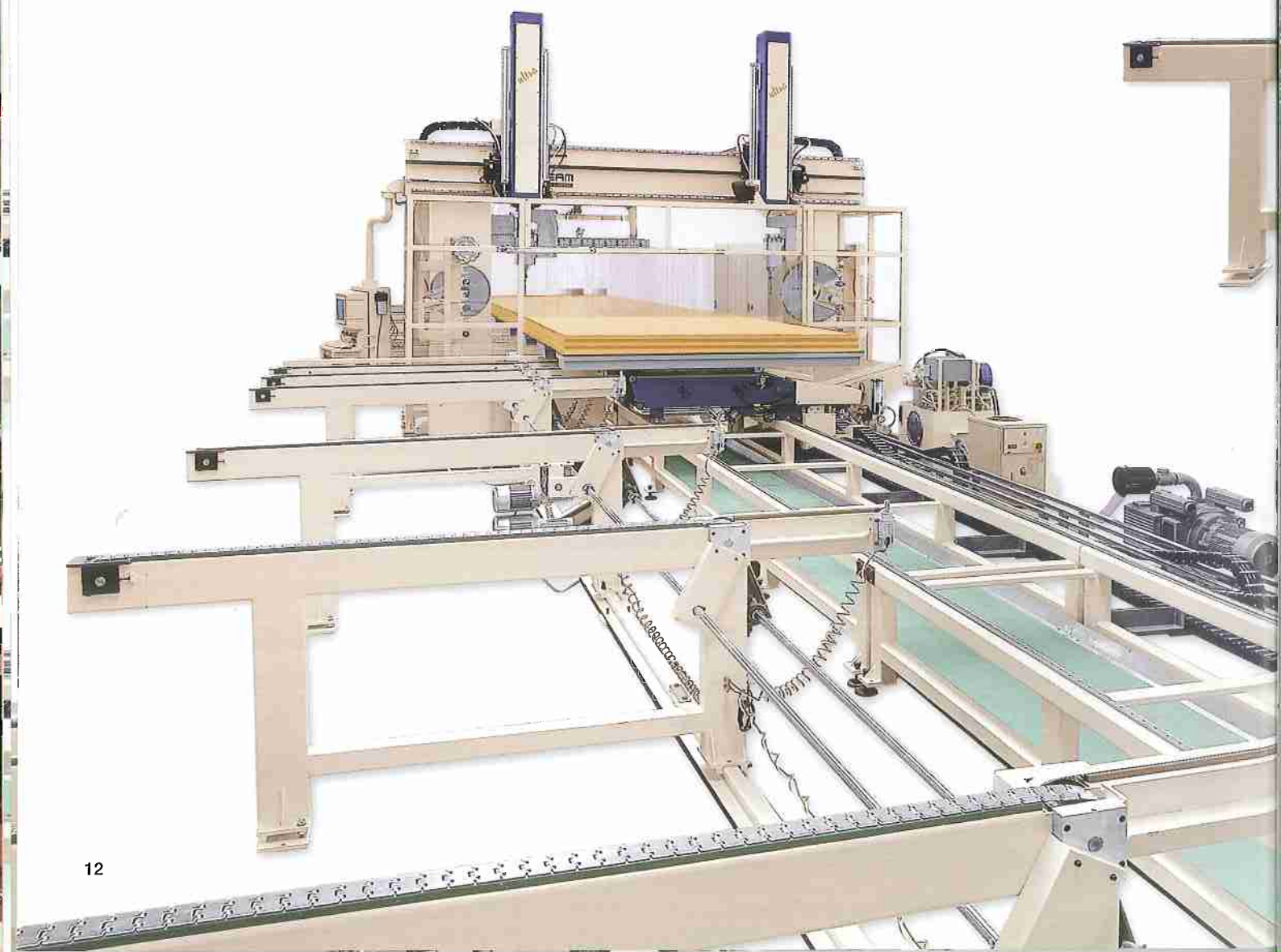
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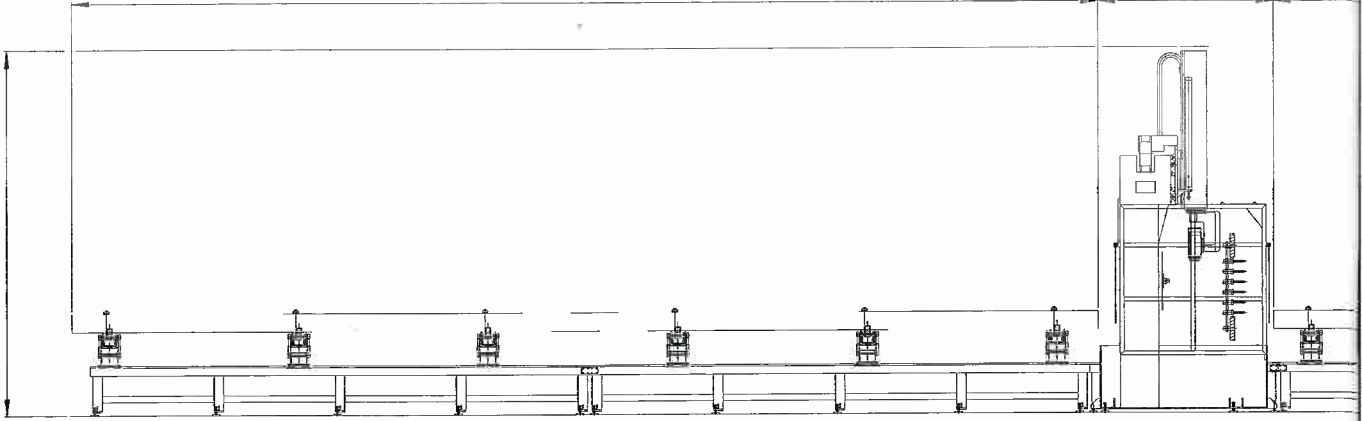




9500 / 13000 / 16000

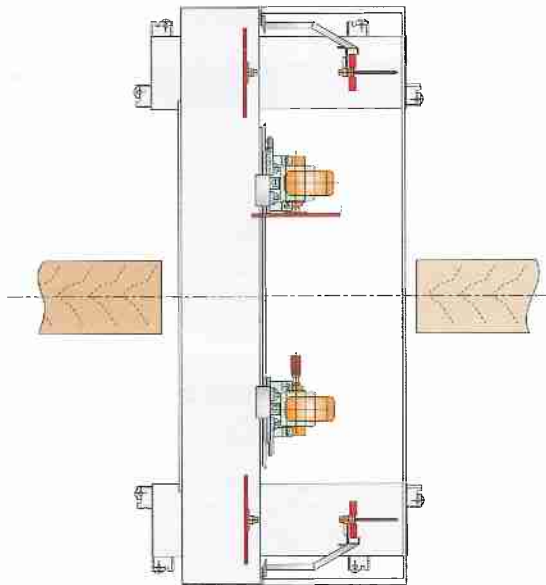
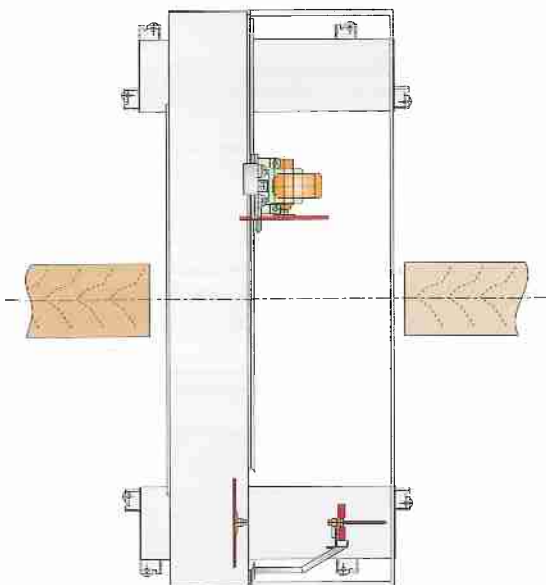
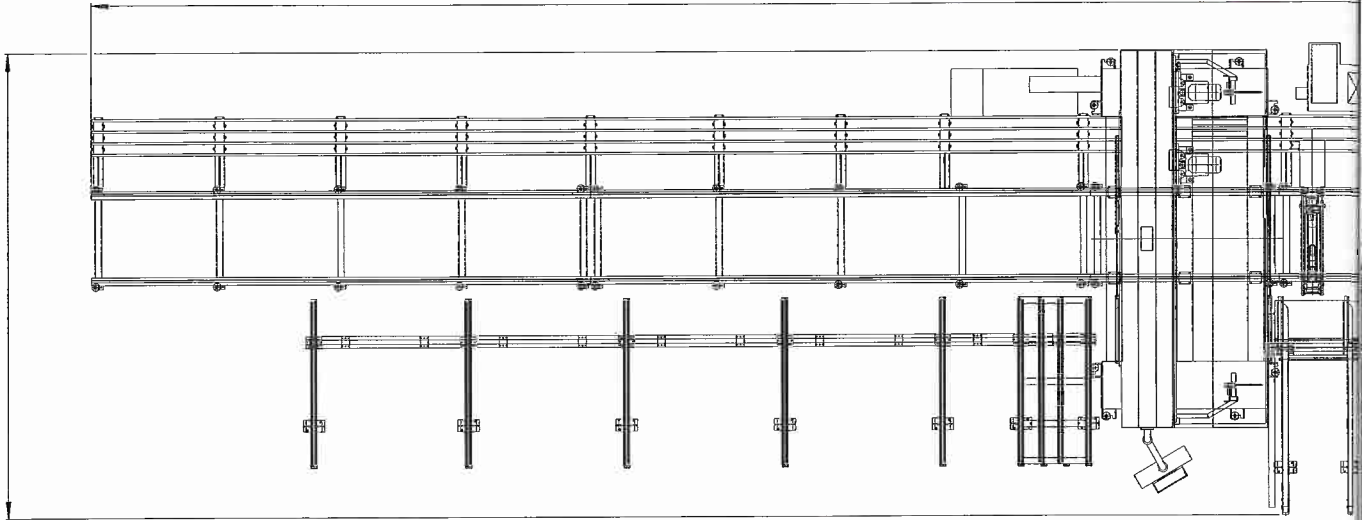
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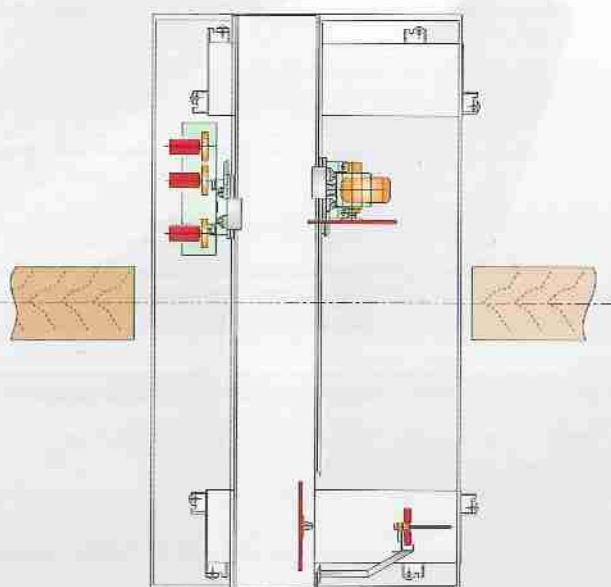
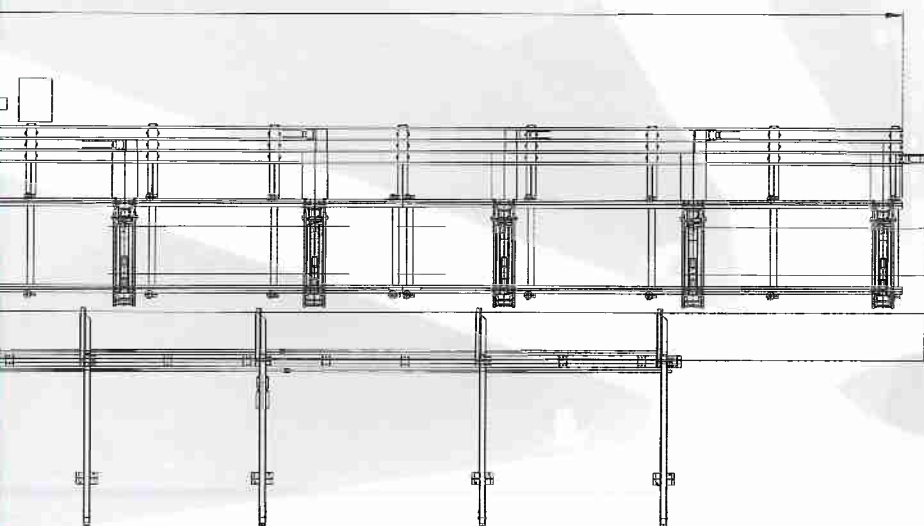
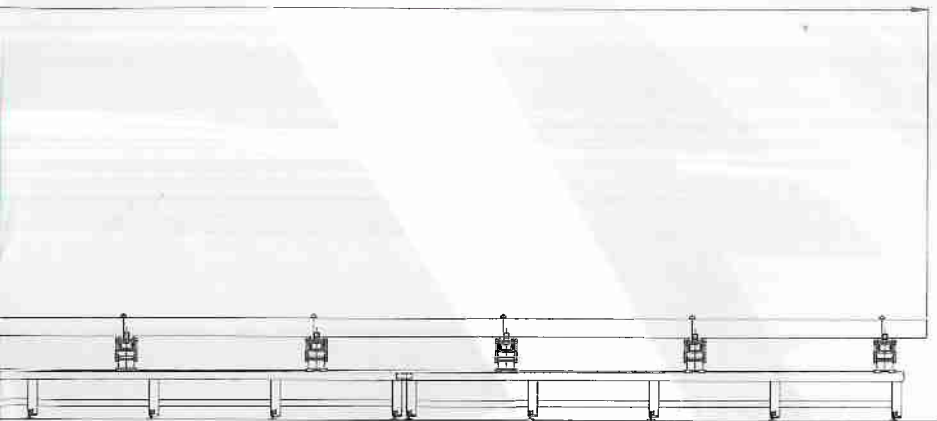


20500 / 27800 / 33200

5880



9500 / 13000 / 16000



ultra

DATI TECNICI

Corsa di lavoro verticale asse X min/max	500-18000
Corsa di lavoro verticale asse Y min/max	50-600/1000
Corsa di lavoro asse Z min/max	50-600
Angolo di rotazione asse C	450°
Angolo di rotazione asse B	210°
Velocità massima in asse X	mt/1' 50
Velocità massima in asse Y	mt/1' 80
Velocità massima in asse Z	mt/1' 25
Velocità di rotazione asse B	380° sec. 3
Velocità di rotazione asse C	210° sec. 1,5
Potenza elettromandrino	KW 16-17
Velocità elettromandrino	g/1' 18000
Magazzino utensili posizioni	2-5-12
Convertitore di frequenza	KW 15-22
Potenza elettrica installata	KW 55
Utensili a gambo cilindrico	Dm. Pinza
Attacco per utensile a pinza	Dm. 3-30
Pressione aria d'esercizio	Bar 6
Motori assi X-Y-Z Brushless	Nm 8,34-5,39
Motori assi B-C Brushless	Nm 1,27-2,39
Servomotori di comando	Digitali

Cavi elettrici a posa mobile resistenti a:
brusche accelerazioni, elevato velocità,
elevato numero di cicli, sollecitazioni a flessione torsione

TECHNICAL FEATURES

Working stroke on vertical X axis min/max	500-18000
Working stroke on vertical Y axis min/max	50-600/1000
Working stroke on Z axis min/max	50-600
Rotation angle C axis	450°
Rotation angle B axis	210°
Maximum speed on X axis	mt/1' 50
Maximum speed on Y axis	mt/1' 80
Maximum speed on Z axis	mt/1' 25
Rotation speed on B axis	380° sec. 3
Rotation speed on C axis	210° sec. 1,5
Electrospindle power	KW 16-17
Electrospindle speed	rpm 18000
Position tool holder	2-5-12
Static frequency converter	KW 15-22
Rating	KW 55
Cylindrical shaft tools with elastic collets	Dm. collet
Elastic collet	Dm. 3-30
Air pressure requirement	Bars 6
X-Y-Z axes brushless motors	Nm 8,34-5,39
B-C axes brushless motors	Nm 1,27-2,39
Control servomotors	Digital

Electrical movable connection cables resistant to:
rapid acceleration, high speed,
high number of cycles, flexion and torsion

DONNEES TECHNIQUES

Course de travail axe X vert. min/max	500-18000
Course de travail axe Y vert. min/max	50-600/1000
Course de travail axe Z min/max	50-600
Angle de rotation axe C	450°
Angle de rotation axe B	210°
Vitesse max. en axe X	mt/1' 50
Vitesse max. en axe Y	mt/1' 80
Vitesse max. en axe Z	mt/1' 25
Vitesse de rotation axe B	380° sec. 3
Vitesse de rotation axe C	210° sec. 1,5
Puissance groupe défonçage	KW 16-17
Vitesse groupe défonçage	Tpm 18000
Changeur d'outils positions	2-5-12
Convertisseur statique de fréquence	KW 15-22
Puissance électrique installée	KW 55
Outils à queue cylindrique avec attache à pince	Dm. pince
Attache à pince	Dm. 3-30
Pression air d'exercice	Bars 6
Moteurs axes X-Y-Z Brushless	Nm 8,34-5,39
Moteurs axes B-C Brushless	Nm 1,27-2,39
Servomoteurs de commande	Digitaux

Cables mobiles électroniques résistantes à:
accélération brusques, vitesses élevées,
nombreux cycles, sollicitations de flexo torsion

TECHNISCHE ANGABEN

Arbeitslauf X Achse Vertik. min/max	500-18000
Arbeitslauf Y Achse Vertik. min/max	50-600/1000
Arbeitslauf Z Achse min/max	50-600
Drehwinkel C Achse	450°
Drehwinkel B Achse	210°
Max. Geschwindigkeit auf X Achse	mt/1' 50
Max. Geschwindigkeit auf Y Achse	mt/1' 80
Max. Geschwindigkeit auf Z Achse	mt/1' 25
Drehgeschwindigkeit B Achse	380° sec. 3
Drehgeschwindigkeit C Achse	210° sec. 1,5
Leistung Elektroschmelze	KW 16-17
Geschwindigkeit Elektroschmelze	18000 UPM
Fach Werkzeugwechsler	2-5-12
Statischer Frequenzumformer	KW 15-22
Installierte elektrische Leistung	KW 55
Werkzeuge mit Zylinderschaft	Dm. Pinza
Aufnahme f. Zangenwerkzeug	Dm. 3-30
Betriebsluftdruck	Bar 6
Brushless Motoren X-Y-Z Achsen	Nm 8,34-5,39
Brushless Motoren B-C Achsen	Nm 1,27-2,39
Steuerungsservomotoren	Digital

Beweglich es Elektrokabel, widerstandsfähig gegen:
plötzliche Beschleunigungen, Hochgeschwindigkeiten,
hohe Taktfrequenz, Biegetorsionsbeanspruchungen

DATOS TECNICOS

Carrera de trabajo vertical eje X min/max	500-18000
Carrera de trabajo vertical eje Y min/max	50-600/1000
Alto util de trabajo eje Z min/max	50-600
Angulo de rotación eje C	450°
Angulo de rotación eje B	210°
Velocidad máxima en eje X	mt/1' 50
Velocidad máxima en eje Y	mt/1' 80
Velocidad máxima en eje Z	mt/1' 25
Velocidad de rotación eje B	380° sec. 3
Velocidad de rotación eje C	210° sec. 1,5
Potencia electromandrill	KW 16-17
Velocidad electromandrill	g/1' 18000
Deposito utillajes posiciones	2-5-12
Convertidor estatico de frecuencia	KW 15-22
Potencia electrica instalada	KW 55
Utillajes a espiga cilíndrica	Dm. Pinza
Ataque para utillajes a pinza	Dm. 3-30
Presión aire de ejercicio	Bar 6
Motores ejes X-Y-Z Brushless	Nm 8,34-5,39
Motores ejes B-C Brushless	Nm 1,27-2,39
Servomotores de comando	Digitales

Cables electricos a parada mueble resistentes a:
bruscas aceleraciones, elevada velocidad,
elevado numero de ciclos, sollicitaciones a flexo torsion

Tutti i dati riportati nel presente catalogo non sono impegnativi. Il costruttore si riserva il diritto di apportare variazioni in qualsiasi momento senza preavviso.

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CNC MACHINING CENTERS

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