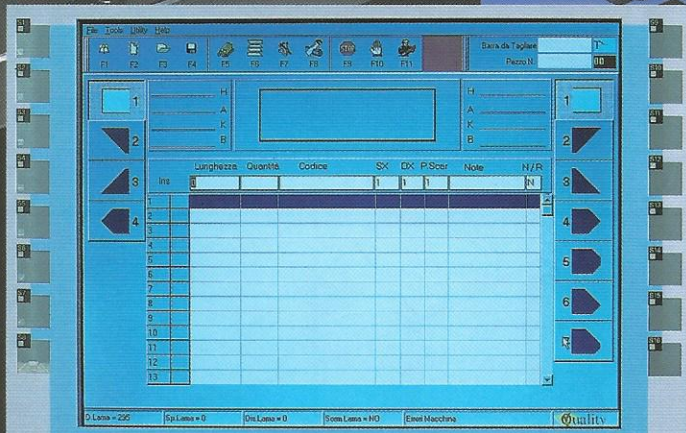
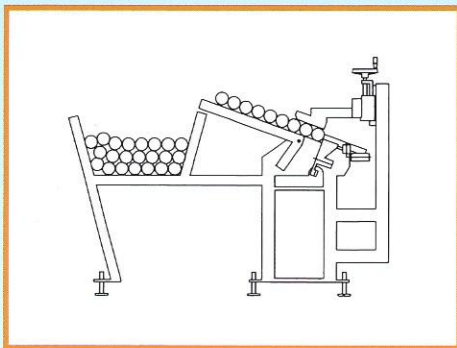
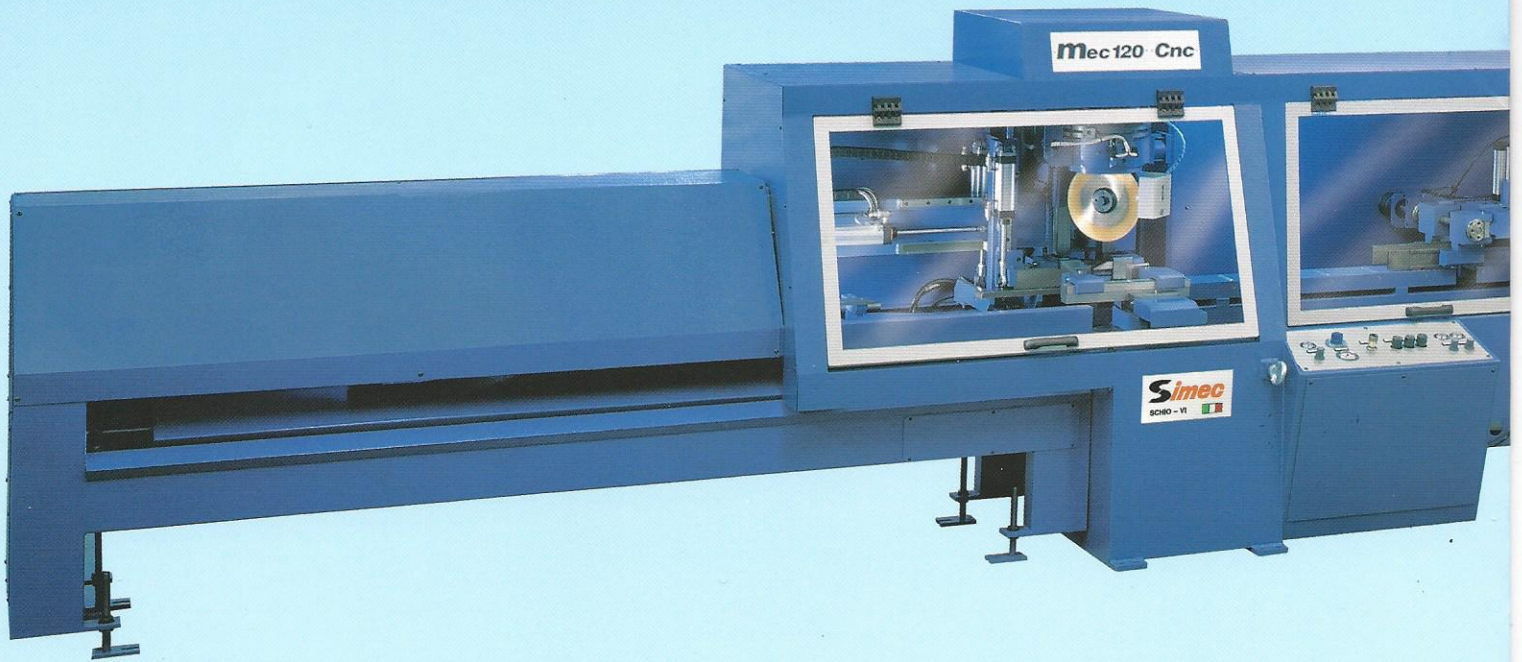


Simec

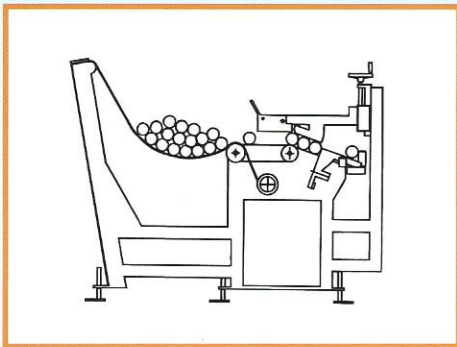
costruzioni meccaniche



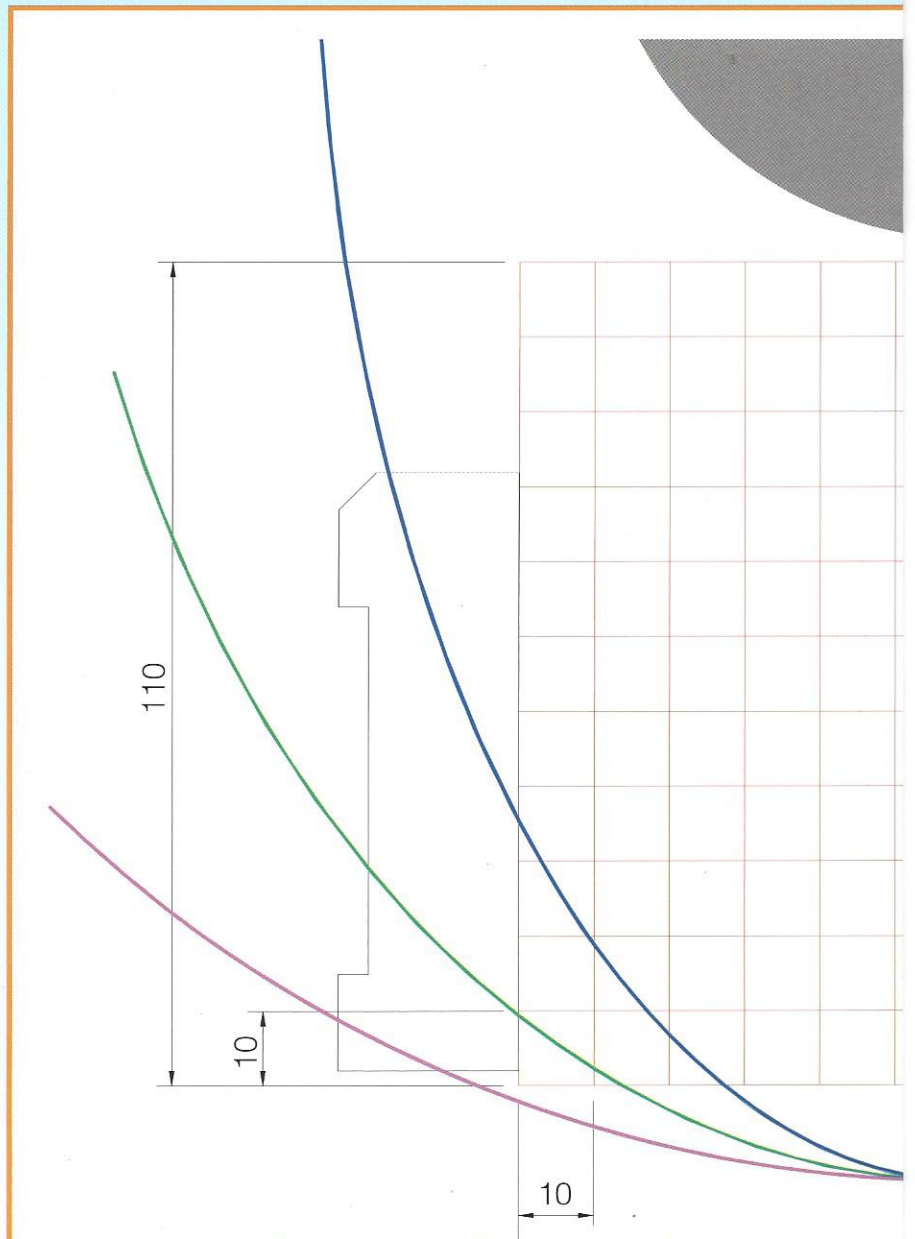
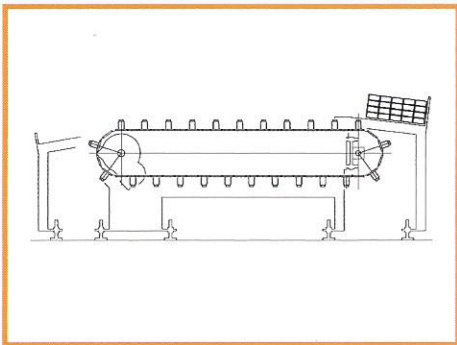
MEC 120 CNC



Magazzino tipo M - Magazine M type
Magasin type M - Schrägtischmagazin Typ M



Magazzino tipo BM - Magazine BM type
Magasin type BM - Bündellademagazin Typ BM



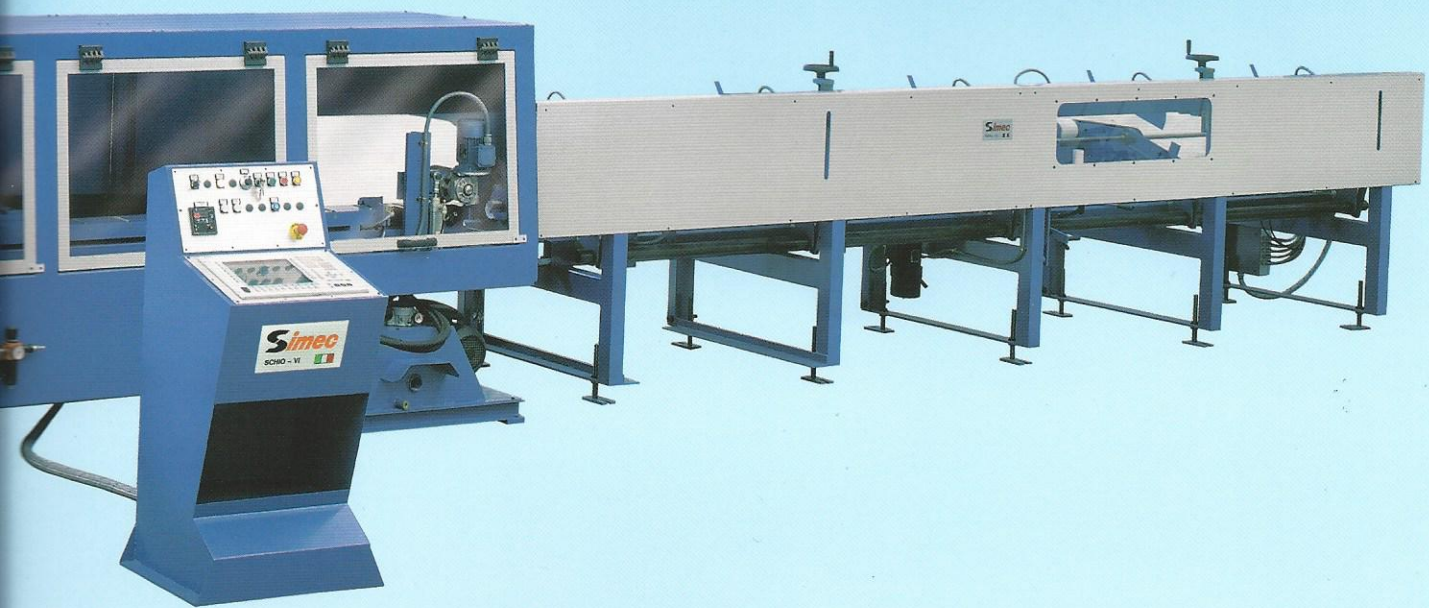
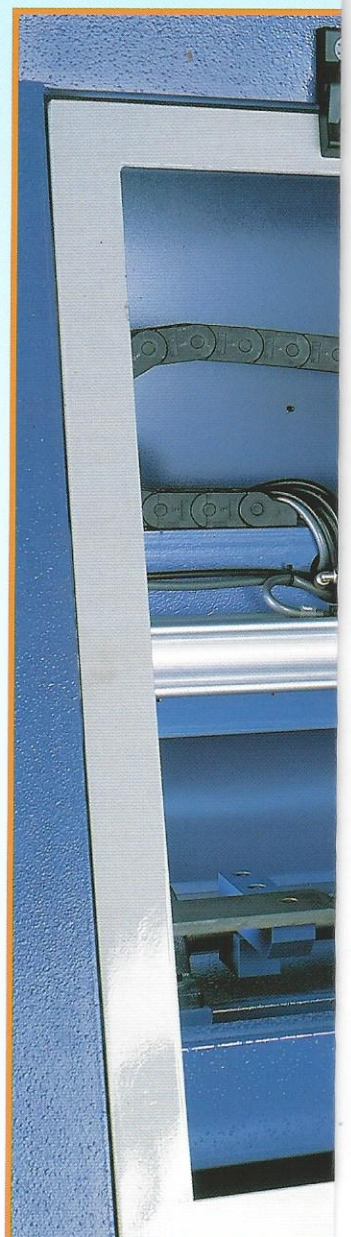
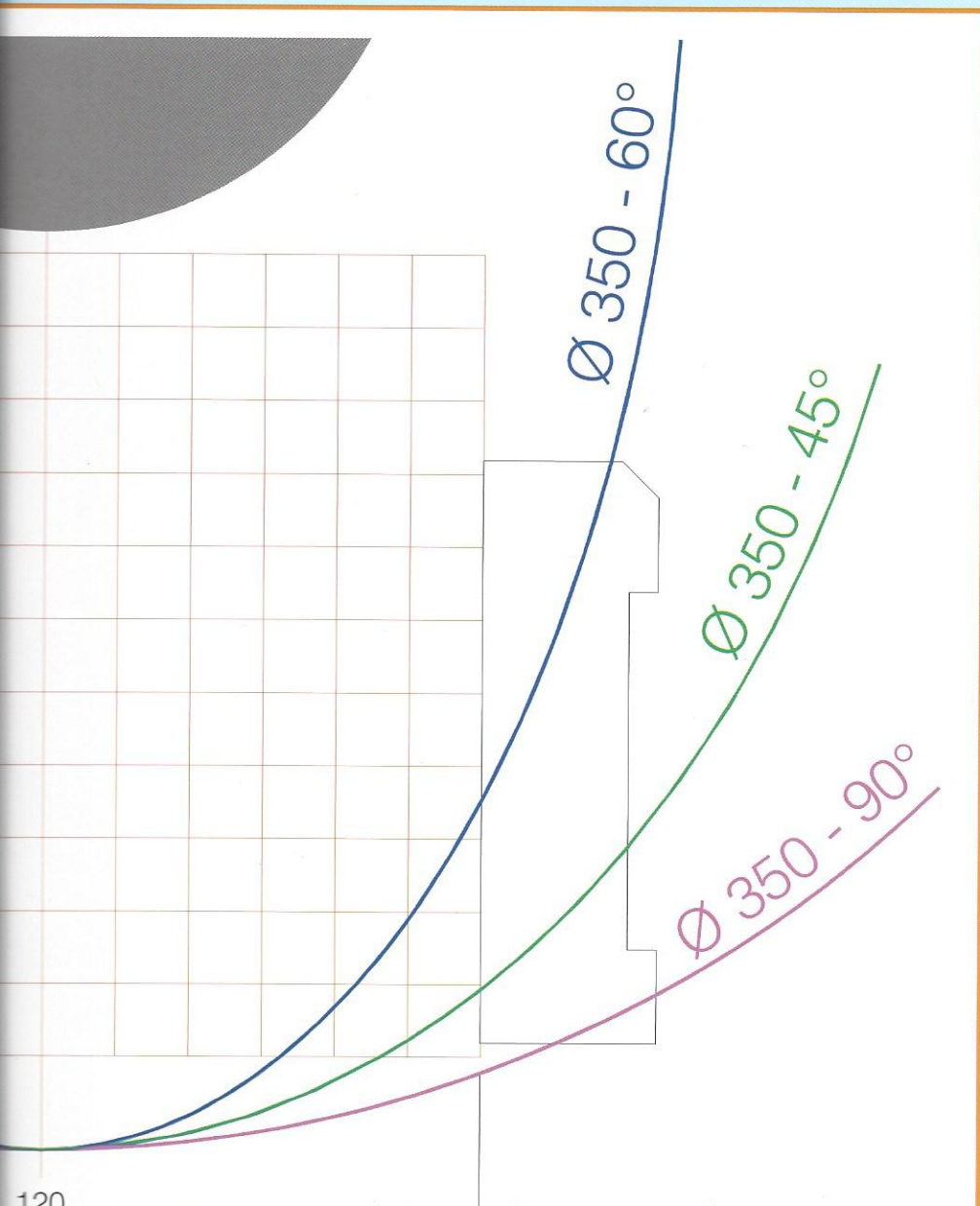
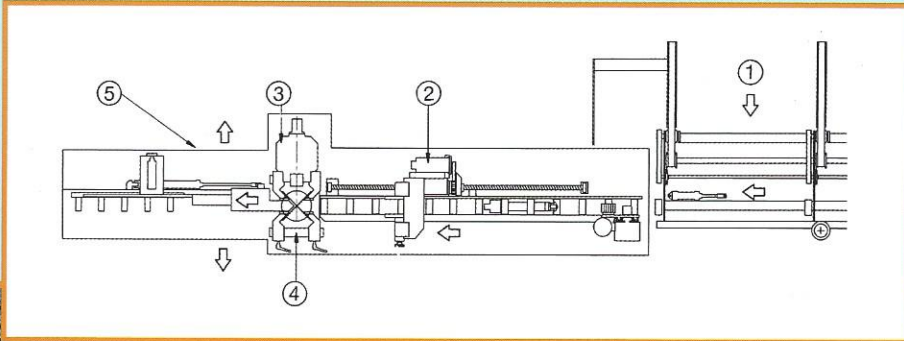
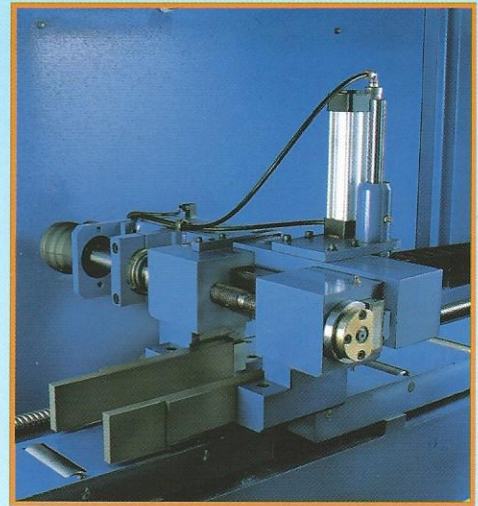


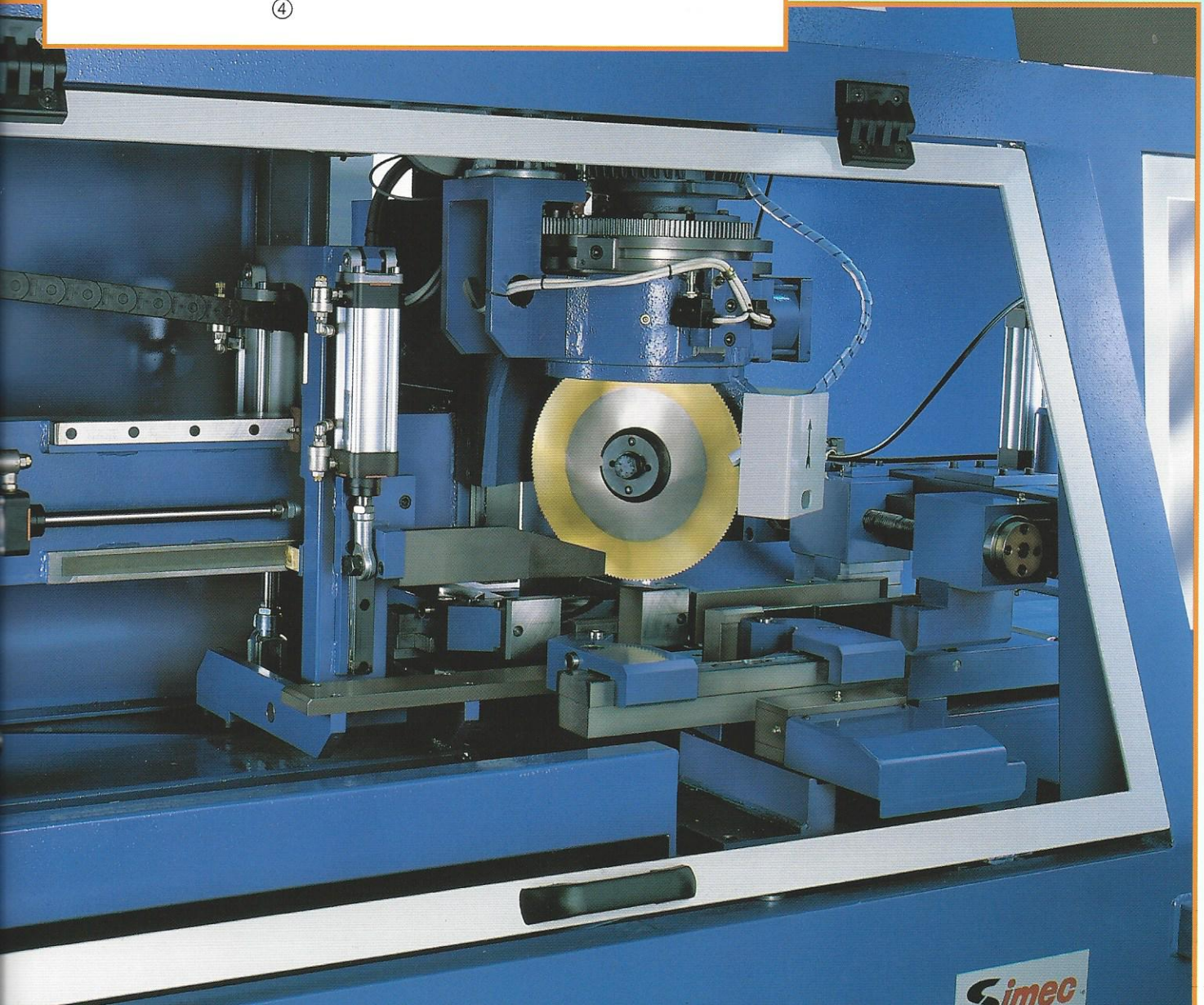
Diagramma di taglio con lame Ø 350 mm.
 Cutting diagram with saw blades Ø 350 mm.
 Diagramme de coupe avec lames Ø 350 mm.
 Schnittdatendiagramm für Sägeblatt Ø 350 mm.



- 1 Caricatore automatico tipo M-BM - *Automatic magazine type M or BM* - Chargeur automatique type M ou BM - *Automatisches Lademagazin Typ M, BM*
- 2 Alimentatore passo passo azionato da motore brushless, corsa 2000 mm - *Step by step feeder running with a brushless motor, 2000 mm max. stroke* - Alimentateur pasé pas, actionné par moteur brushless, course 2000 mm - *Zangenvorschub 4 - fach reversierend über brushless-Motor, max Schnittlänge von 2000 mm*
- 3 Gruppo taglio tipo MEC120, rotazione automatica testa +/- 45° (standard), corsa lavoro controllata dal CNC - *Cutting unit type MEC 120, rotation of the head +/- 45° (standard), controlled by CNC* - Ensemble coupe type MEC 120, rotation de la tête à + ou - 45° (standard), course de travail contrôlée par la CNC - *Schnittzone Typ MEC 120, automatische Sägekopfdrehung für Gehrungsschnitte bis +/- 45° Standard, Arbeitsvorgang CNC gesteuert*
- 4 Morse autocentranti doppie, controllate dal CNC - *Double selfcentering clamping vice controlled by CNC* - Mors double auto-centrant, contrôlée par la CNC - *Doppelspannstock, selbstzentrierend, CNC gesteuert*
- 5 Scarico pezzi automatico con separatore in funzione al programma di taglio - *Automatic unloading with separator according to the program* - Déchargeur automatique avec séparation des pièces en fonction du programme - *Stückentladung mit Trennung der einzelnen Längen je nach Schnitt-Programm*



Pinza avanzamento
Infeding Gripper
 Pince d'alimentation
Nachschubzange



Pagine video programmazione con ottimizzazione Galileo
 Video pages programming with optimisation type Galileo
 Pages video de programmation avec optimisation Galileo
 Bildliche Darstellung: Stangenoptimierung - automatisch durch das Programm Galileo

File Tools Utility Help

F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11

Barra da Tagliare
 Pezzo N.

H 20
 A 45
 K
 B 30

	Lunghezza	Quantità	Codice	SX	DX	P.Scar	Note	N/R
Mod	250	30		2	6	1		N
1	OK 250	20		2	6	1		N
2	OK 500	30		2	2	1		N
3	OK 250	30		2	6	1		N
4								
5								
6								
7								
8								
9								
10								
11								
12								
13								
14								
15								
16								
17								
18								
19								
20								

D.Lama = 400 Sp.Lama = 2.35 Dis.Lama = 0 Sorm.Lama = NO Errore! Manca connessione con il PLC

File Tools Tempi Utility Help

F1 F2 F3 F4 F5 F6 F7 F8 F9 F10 F11 F12

Barra da Tagliare
 Pezzo N.

Lista Pezzi

N.	Tipo	Lunghezza	Codice	SX	DX	P.Scar	Rotazioni
1	3	250		2	6	1	0
2	3	250		2	6	1	2
3	1	250		2	6	1	0
4	1	250		2	6	1	2
5	2	500		2	2	1	0
6	2	500		2	2	1	3
7	2	500		2	2	1	0

Pezzi sulla Barra

Tipo	Quantità	Codice	N
3	2		N
1	2		N
2	3		N

Lista Barre

N.	Tipo	Codice	Quantità	Sfido
1	1		1	34
2	1		1	94

Rifiuta [Z]oom [z]oom [P]ezzi [T]agli [C]odici [I]ndici Home Page Up Page Down End

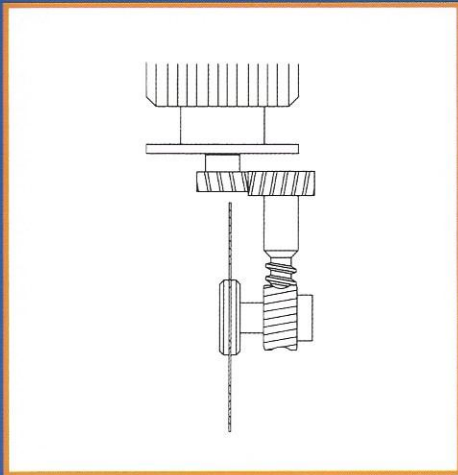
Caratteristiche tecniche - Technical Datas
Caractéristiques techniques - Technische Daten

MEC 120 CNC

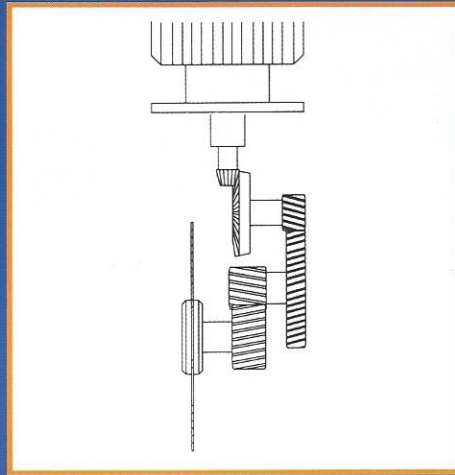
Dimensioni lama - <i>blade size</i> dimensions lame - <i>Sägeblattgröße</i>		mm.	250 ÷ 350
Apertura morse - <i>max. vice opening</i> Ouverture mors - <i>Öffnung Spannstock</i>		mm.	130
Altezza ganasce - <i>Height of the Jaws</i> Hauteur mors - <i>Höhe Spannbacken</i>		mm.	60
Motore lama - <i>Blade Motor</i> Moteur lame - <i>Sägeblattmotor</i>		Kw	2,25/3
Motore elettropompa - <i>Electropump Motor</i> Moteur pompe - <i>Motor der Pumpe</i>		Kw	0,06
Altezza piano di lavoro - <i>Height of working plane</i> Hauteur plan de travail - <i>Arbeitshöhe</i>		mm.	900
Capacità minima di taglio - <i>minimum cut capacity</i> Capacité minimum de coupe - <i>min. Schnittleistung</i>	○ □	mm.	12
Capacità massima di taglio - <i>maximum cut capacity</i> Capacité maximum de coupe - <i>max. Schnittleistung</i>	● ■	mm.	60
	○		100
	□		90x90
	▭		120x80

La ditta si riserva la facoltà di apportare eventuali modifiche tecniche o costruttive in qualsiasi momento senza alcun preavviso. - *We reserve the right to make technical modifications at any time* - *Changements techniques réservés* - *Technische Änderungen vorbehalten.*

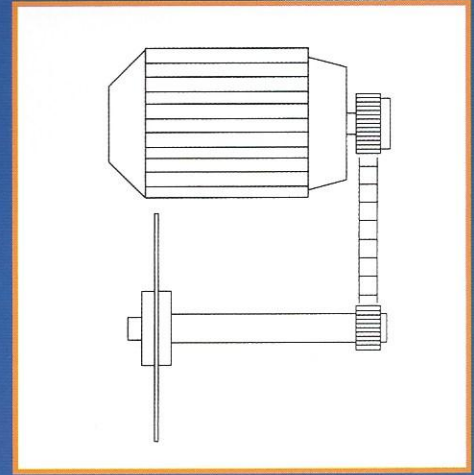
È possibile montare 3 tipi di testa - *It is possible to mount 3 types of head* - *Il est possible monter 3 types de tête* - *Es ist möglich, 3 Sägekopf-Typen aufzusetzen*



Testa standard, rotazione lama 25-50 RPM, 50-100 RPM, oppure regolabile con inverter 20-120 RPM
Standard Head, blade rotation 25-50 RPM, 50-100 RPM, or with inverter 20-120 RPM
 Tête standard, rotation lame 25-50 Trs/min, 50-100 Trs/min, ou réglable par variateur de 20 à 120 Trs/min.
Standard-Sägekopf, Drehgeschwindigkeit 25-50, 50-100 U/min, oder einstellbar über Frequenzumformer 20-120 U/min.



Testa tipo "P" pesante, rotazione con inverter 20-150 RPM
Head type "P" strong, blade rotation with inverter 20-150 RPM
 Tête type "Pesante", avec variateur 20 à 150 Trs/min
Sägekopf Typ "P" schwere Ausführung, mit Frequenzumformer 20-150 U/min.



Testa tipo "L" per leghe leggere, velocità 2000-4000 RPM, altre velocità a richiesta, adatta soltanto per lame con denti in widia
Head type "L" for light alloys, speed 2000-4000 RPM, else upon request, suitable only for blades with widia teeth - *Tête type "L" alliages légers, vitesse 2000-4000 Trs/min, autres vitesses sur demande, tête montée uniquement en lames carbure* - *Sägekopf Typ "L" für leichte Legierungen, Drehgeschwindigkeit 2000-4000 U/min, andere auf Anfrage. Dieser Sägekopf ist nur für Widia Sägeblattverzahnung geeignet.*

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