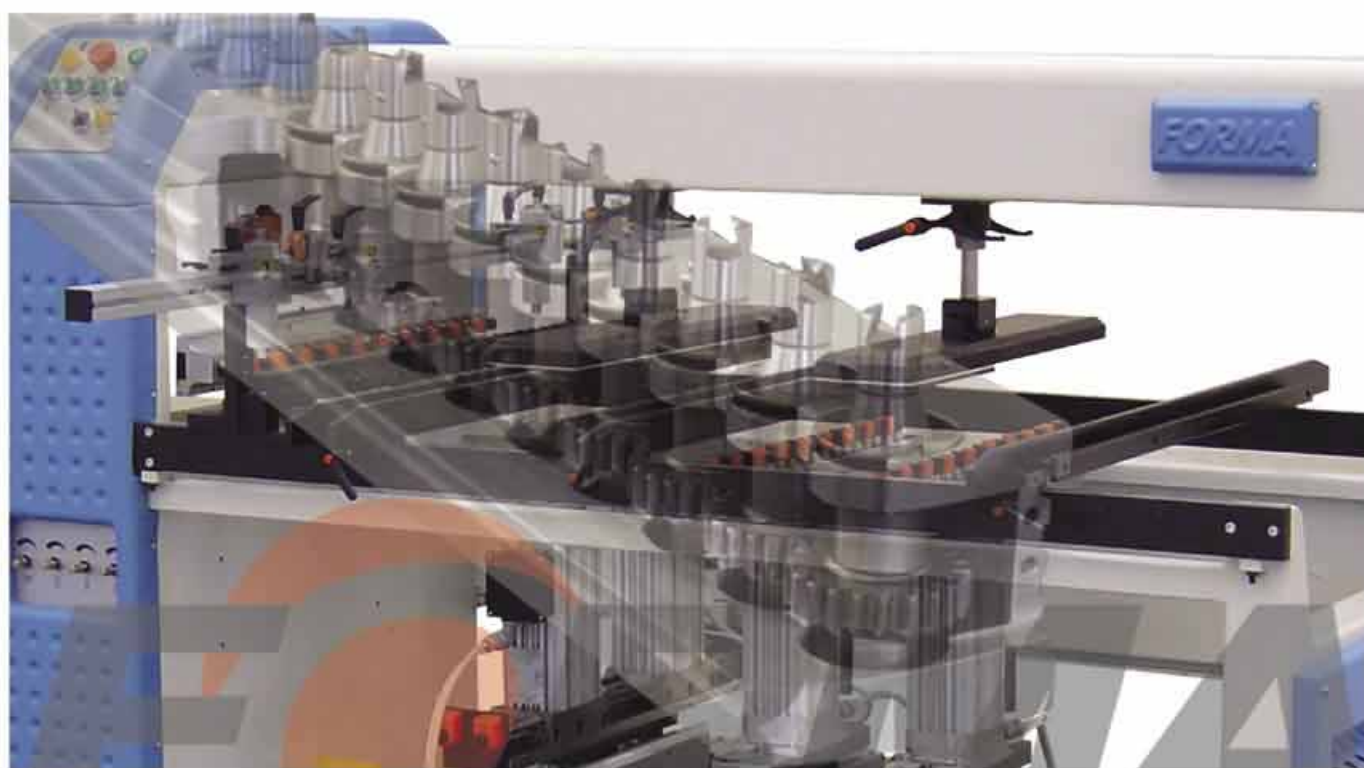


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woodworking machines

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Foratrice semiautomatica per medie produzioni.

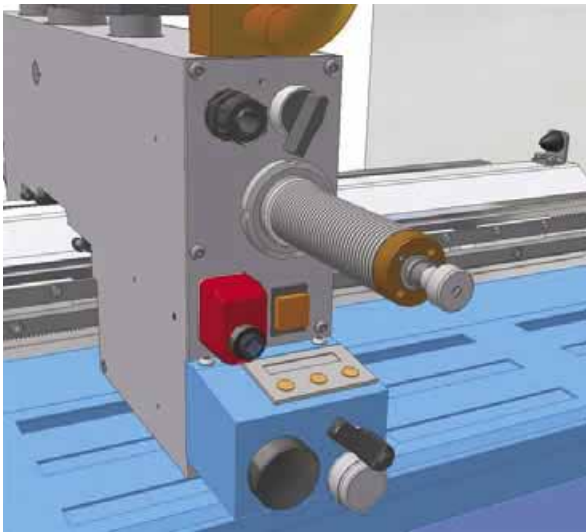
Semiautomatic boring machine for medium batches production.

Halbautomatische Bohrmaschine für masse-mitter produktionen.

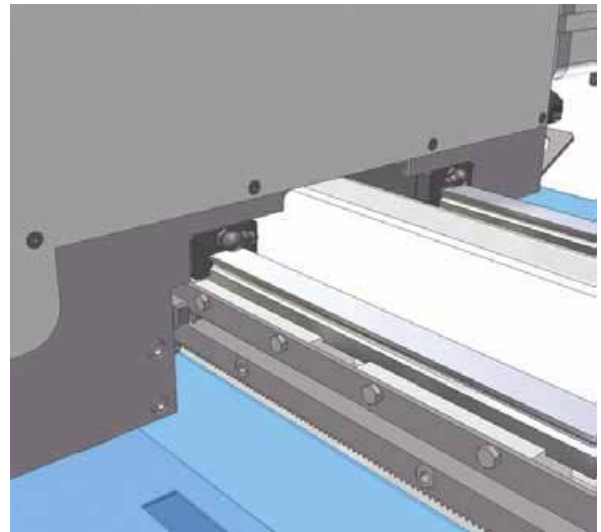
Percuse semi-automatique pour moyennes productions.

Taladro semi-automatico para productividades madianas.

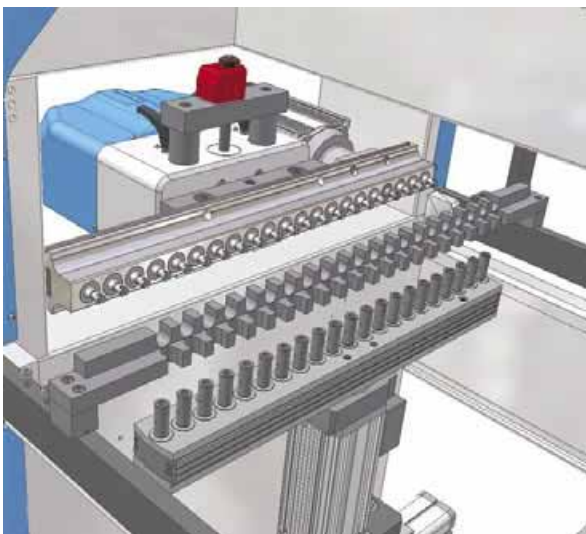
Furadeira semi-automatica para productividades medias.



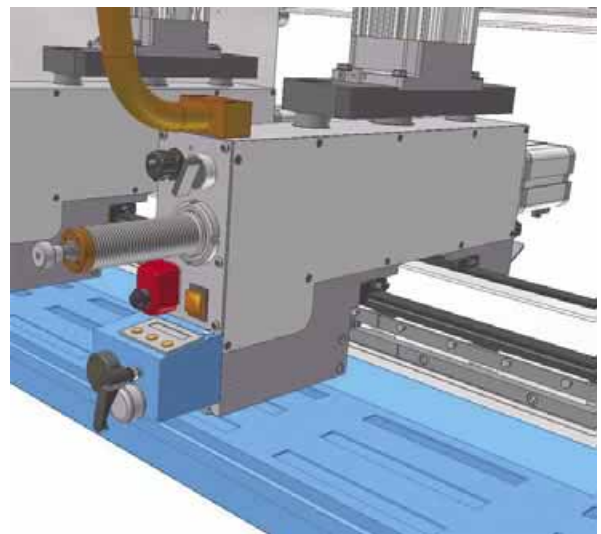
1)Regolazione del gruppo forante verticale.
Vertical unit adjustment.
Regulierung von der vertikelbohrragregat.
Commande groupe de perçage verticale.
Regulacion grupo vertical perforador.
Regulação grupo vertical de perfuração.



2)Guide prismatiche a ricircolazione di sfere.
Monorails with ball bushing.
Kugelführungen.
Guide prismatique, avec coulisses à billes.
Guias prismáticas, con recirculación de esferas.
Guias prismáticas, com circulação de esferas.



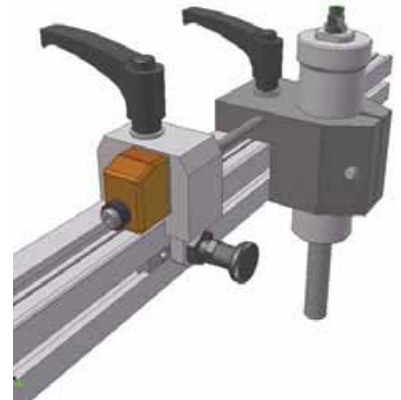
3)Testa forante orizzontale.
Horizontal boring head.
Horizontal bohrragregat.
Tete de perçage horizontale.
Cabezal horizontal perforador.
Cabeça horizontal de perfuração.



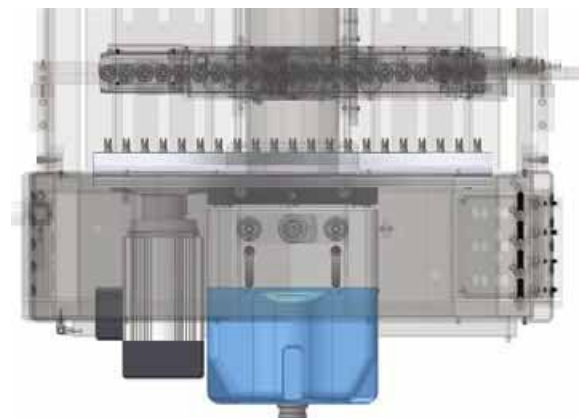
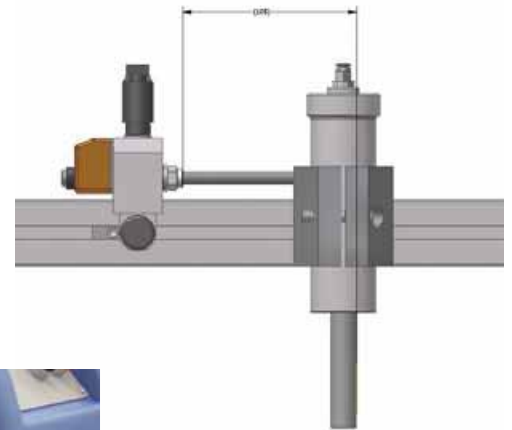
4)Battute a regolazione micrometrica per battute destre e sinistre.
Micrometric stops for left-right positioning.
Micrometric stops for left-right positioning.
Hochpräzision links-recht anschlagen.
Butées micrométrique pour droit et gauche.
Tope micrométrico para derecho y izquierdo.
Batente micrométrico para o direito y esquerdo.

Interasse mandrini Centre distance between spindles Spindelabstand Entre-axe entre chaque broche Interejes mandriles Distancia entre brocas	Spessore massimo pannelli Max. thickness of panels Max. Zwischenlageholzplatte Max. épaisseur des panneaux Altura maxima paneles Dimensao max de peça a furar	Profondità massima di foratura Max. boring depth Grösste Bohrköpfen Max. profondeur de perçage Profundidad maxima del taladrado Profundidad e max de furação	Potenza totale motori Total motor power Motor Bohrköpfen (3) Puissance totale des moteurs Potencia total de los motores Potencia do motor	Velocità rotazione mandrini Speed of spindles Spindeldrehzal Vitesse de rotation des broches Velocidad de revoluciones de los mandriles Velocidade de rotação	Peso Net weight Gewicht Poids Peso Peso
32mm.	80mm.	70mm.	Hp. 7	2800 rpm	600 kg.
Dimensioni d'ingombro Overall dimensions Gesamfabmessungen Dimension totales Medidas exteriores Dimensoes	Gruppo orizzontale mandrini Horizontal boring group spindles Horizontal Bohrkopf Spindeln Groupes horizontales mandrins Grupo horizontal mandrins Grupo horizontal mandrini	Gruppi verticali mandrini Vertical boring group spindles Vertikal Bohrkopf Spindeln Groupes horizontales mandrins Grupos verticales mandrins Grupos verticoes mandrini	Distanza max. tra le teste Max. distance between the heads Max. arbeits breite zwischen den vertikal kopfen Largeur max. entre les testes verticales Distancia maxima entre los cabezales Distancia max entre os cabeçotes	Distanza min. tra le teste Min.distance between the heads Min arbeits breite zwischen den vertikal kopfen Largeur min. entre les testes verticales Distancia minima entre los cabezales Distanci min. entre os cabeçotes	
1900X1200X1300	21	(21+21)	850mm. (1200mm.)	96mm.	

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5) Testa forante orizzontale
Horizontal boring head.
Horizontal bohragregat.
Tete de perçage horizontale.
Cabezal horizontal perforador.
Cabeça horizontal de perforação.



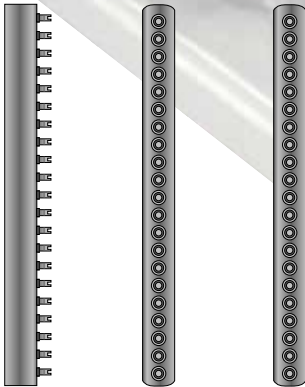
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6) composizioni possibili.
possible compositions.
moeglichkeiten.
Compositions possibles.
Configuraciones posibles.
Configurações possíveis.

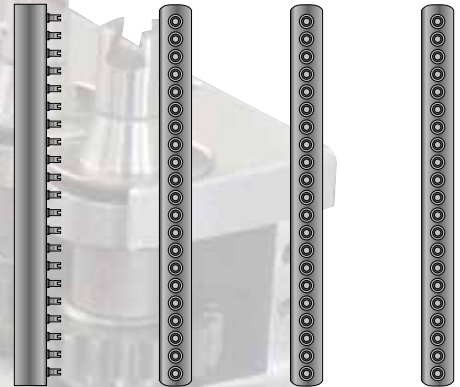
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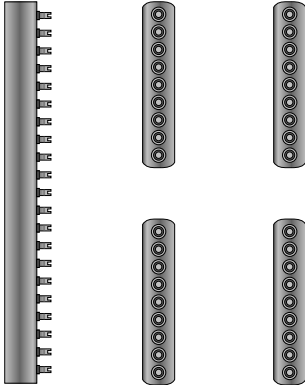
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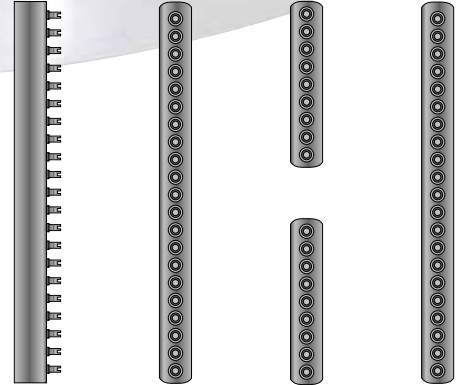
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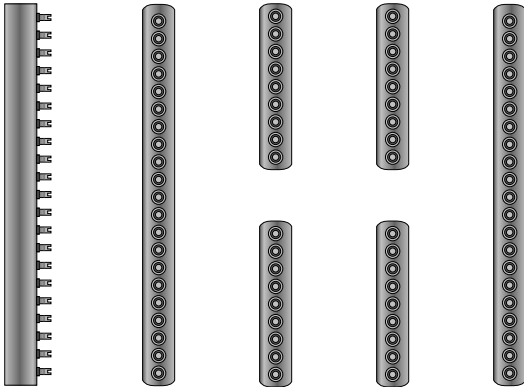
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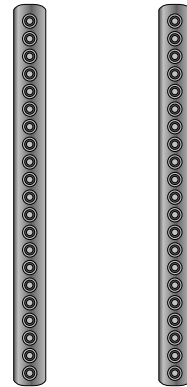
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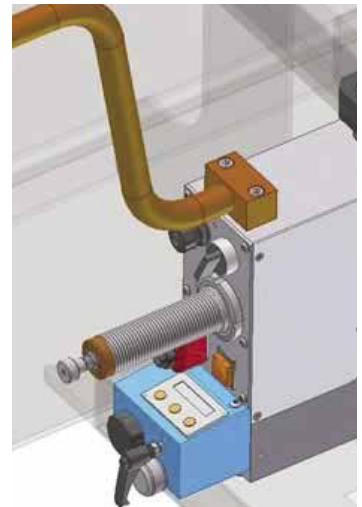
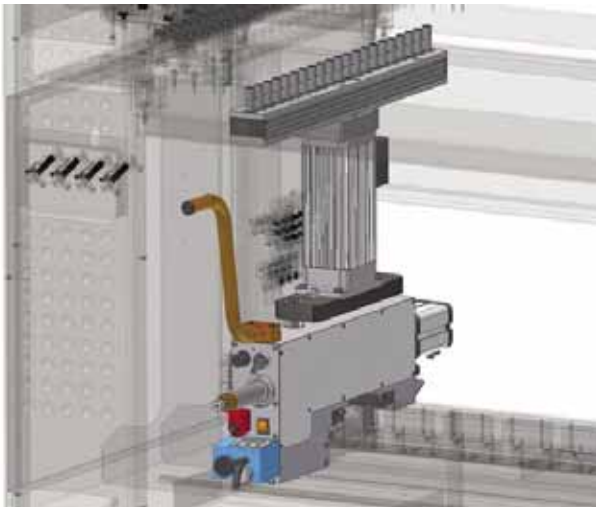
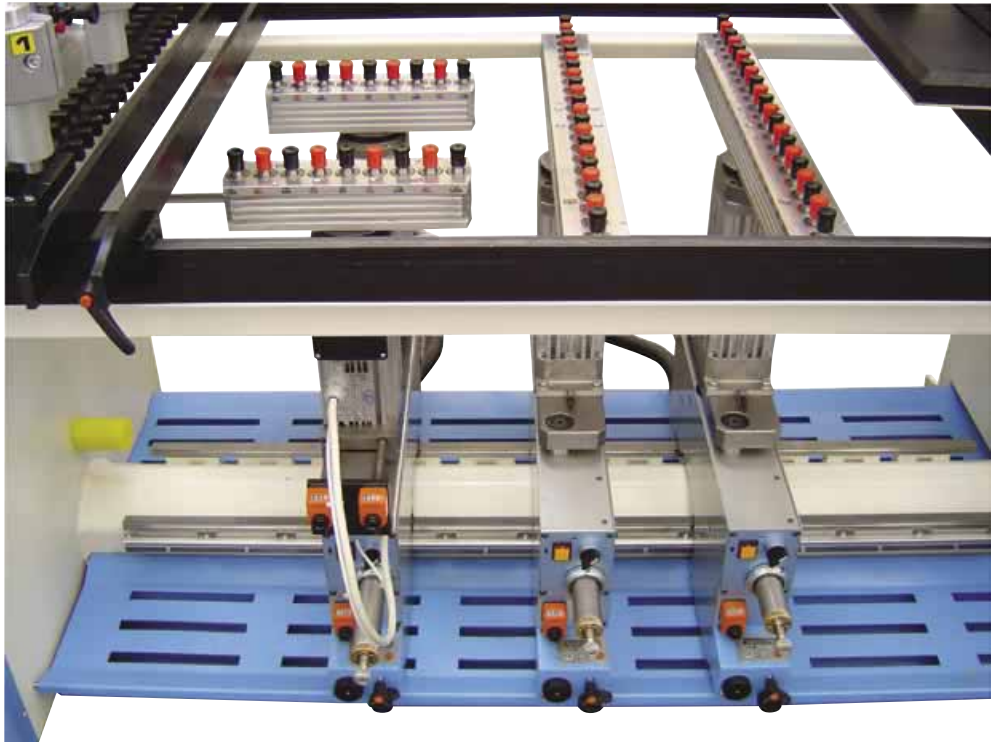
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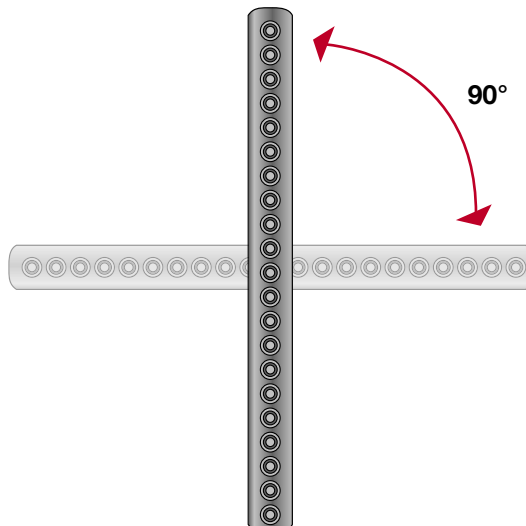
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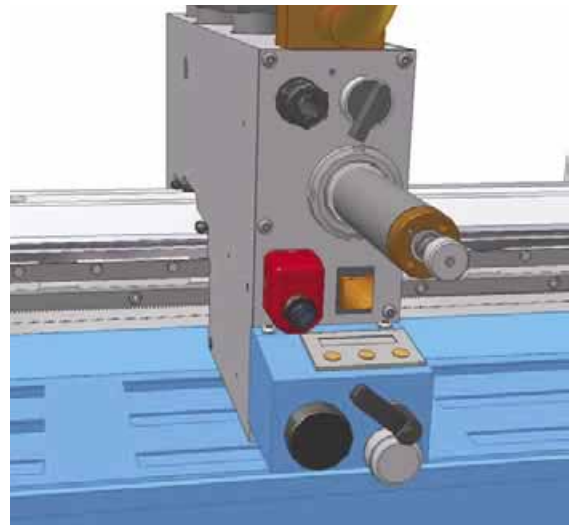


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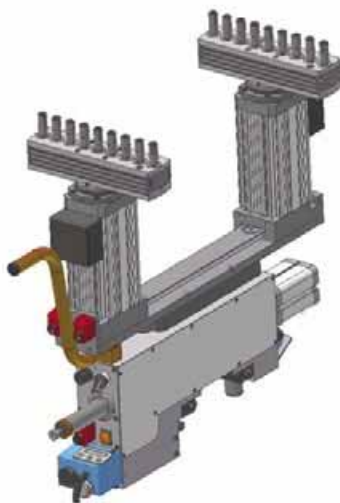


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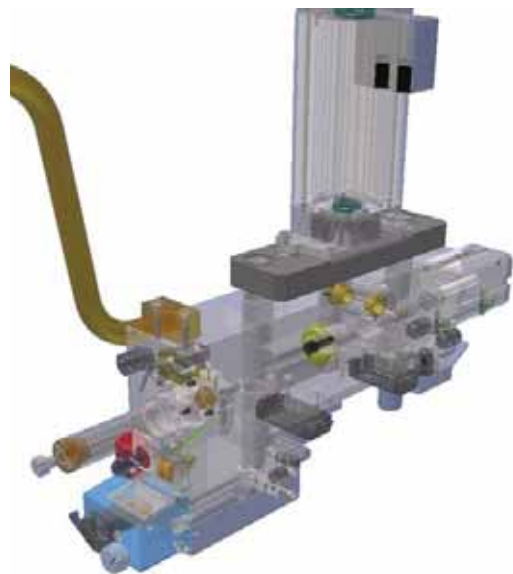




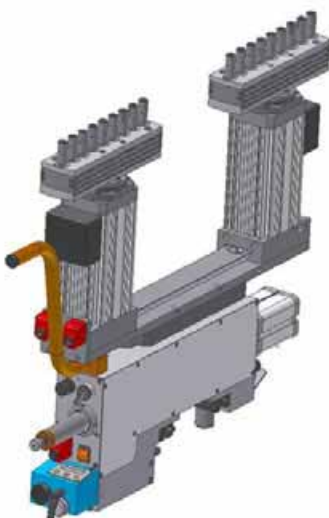
7)Freno oleodinamico.
 Hydraulic brake.
 Oelbrehmse.
 Frein oléodynamique.
 Freno idraulico.
 Freio hidraulico.



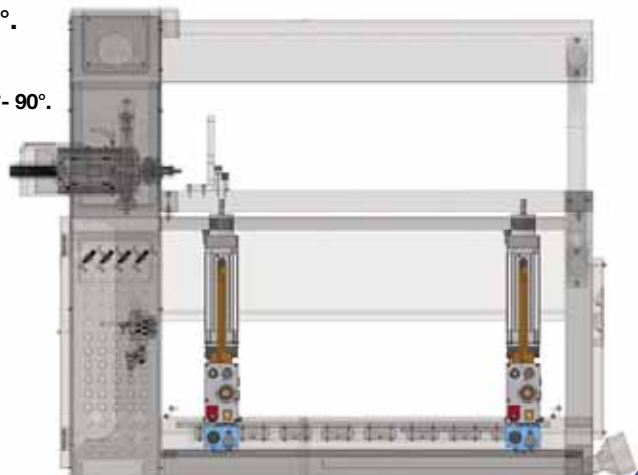
9)Testa a a 21 mandrini a 90 gradi.
 90 Degrees 21 spindles head.
 90 Graden 21 spindeln bohrkopf.
 Tete de 21 broches à 90°.
 Cabezal 21 mandriles a 90°.
 Cabeça 21 mandris a 90°.



8)Gruppo verticale con testa a 21 mandrini.
 Vertical unit with 21 spindles head.
 Vertical bohraggreat mit 21 spindeln kopf.
 Tete de perçage à 21 broches.
 Grupo vertical con cabezal 21 mandriles.
 Grupo vertical con cabeça 21 mandris.

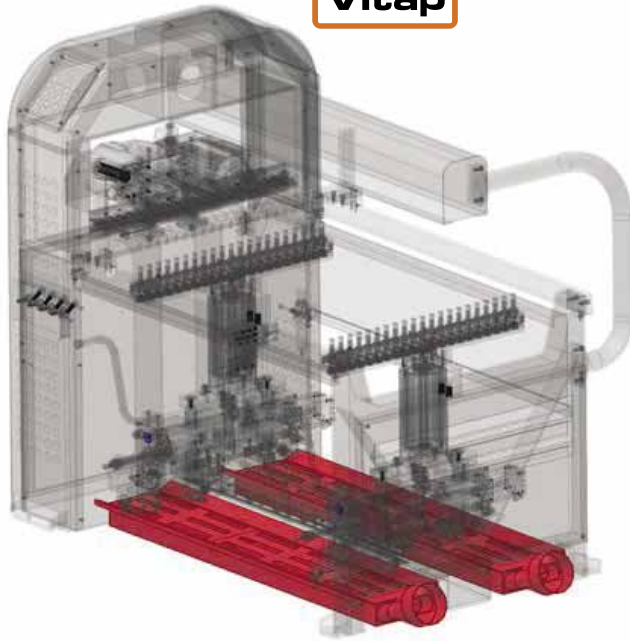


10)Testa doppia girevole 0-90°.
 Double head turnable 0-90 degrees.
 Doppelbohr aggregat 0-90 graden.
 Tetes de perçage doubles pivotante 0° - 90°.
 Cabezales partidos giratorios 0-90°.
 Cabeçote partidos giratorios 0-90°.



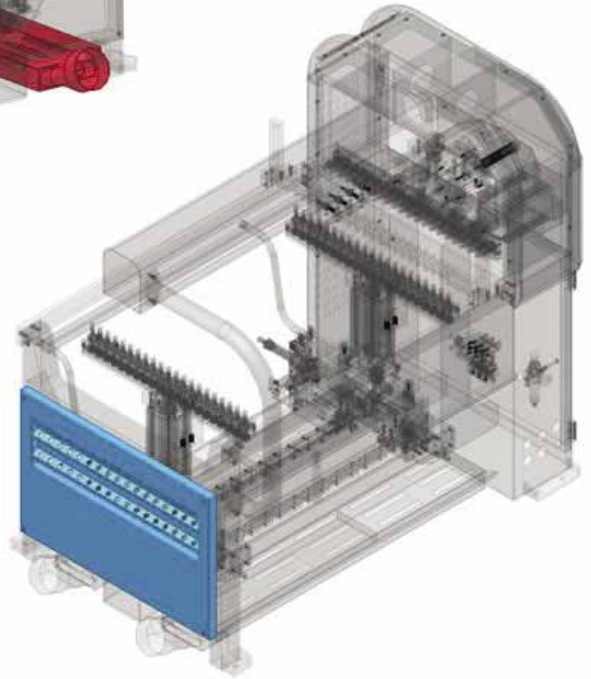


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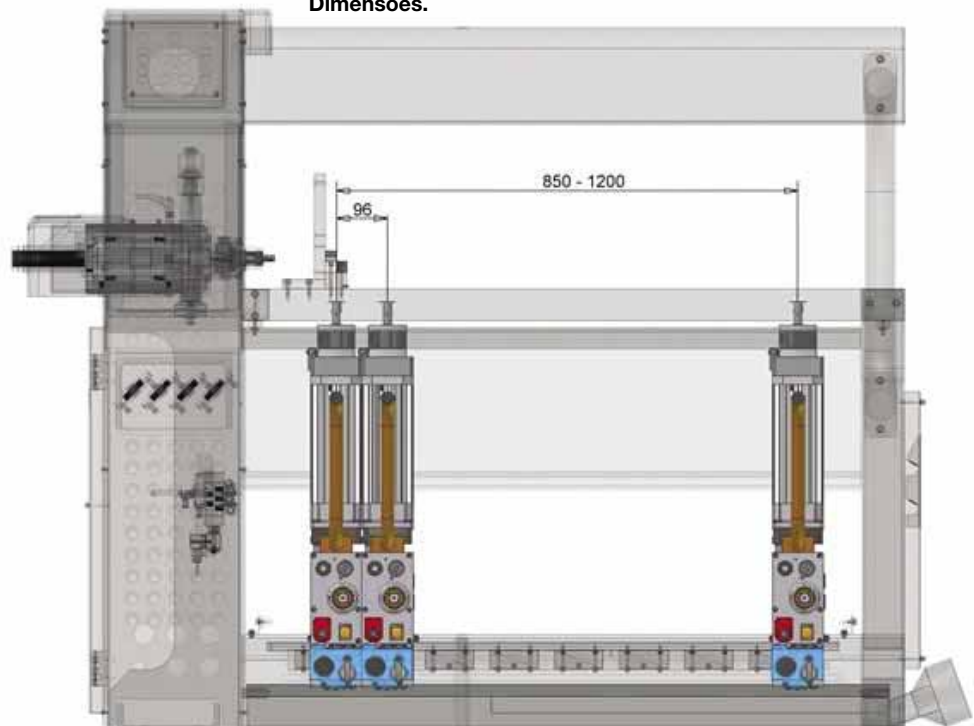


11)Sistema di aspirazione delle polveri.
Dust suction system.
Absaugung.
Aspiration des poussières.
Aspiracion de polvos.
Aspiração de po.

12)Contenitore di punte.
Drilling bits container.
Bohrer container.
Conteneur porte-mèches.
Contentidores de brocas.
Recipiente para brocas.

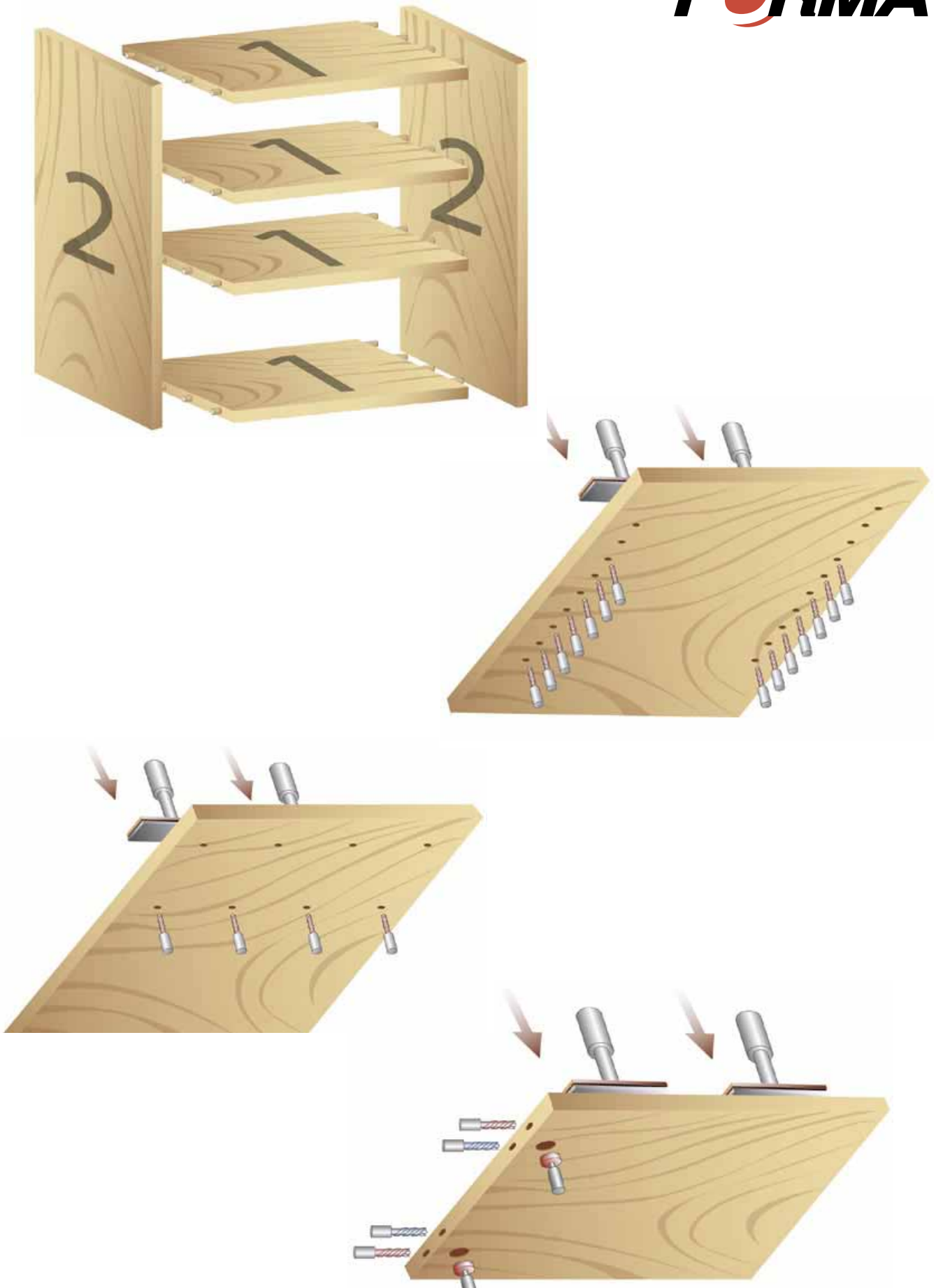


13)Dimensioni.
Overall dimensions.
Massen.
Mesures.
Dimensiones.
Dimensoes.



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