

**aqua**

X 3000 mm - 118 "  
Y 2000 mm - 79 "  
Z 250 mm - 10 "  
X opt.4000 mm - 157"  
Y1800 mm - 71" with [opt. 5 axes]

Opt. A axis  
-10° +60°      Opt. C axis  
+/-540°

Hypertherm pump  
Kw 37 - Hp 50

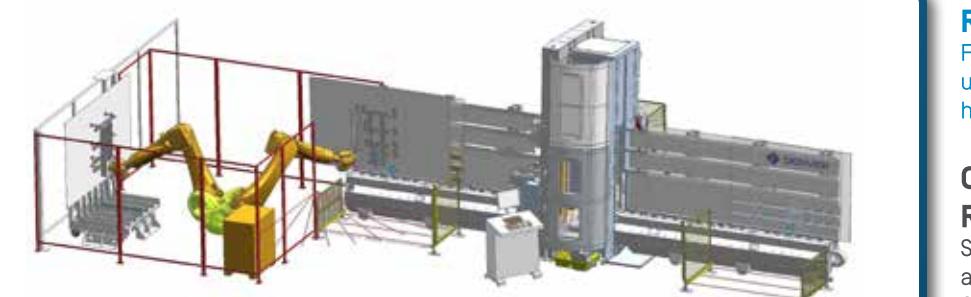
Max pressure  
4137 bar - 60000 psi

**3/5 axes abrasive water-jet cnc cutting center**  
CNC per il taglio a getto d'acqua con abrasivo a 3/5 assi



Footprint - Misure ingombro  
6300 x 5200 x 3000 mm | 4400 kg  
250 x 205 x 120" | 9700 lbs

High-pressure  
Hypertherm pump



### ROBOT OPERATED WORK CELLS

Flexible solution for auto-loading/unloading with any type of Denver horizontal or vertical CNC machines.

### CELLA DI LAVORAZIONE ROBOTIZZATA

Soluzioni su misura per carico/scarico automatizzato compatibile con tutte le CNC orizzontali e verticali Denver.



## DENVER WORLD

### DENVER financing

Financing, leasing and trade-in services for pre-owned machines.  
Servizi di finanziamento, leasing, valutazione e permuta usato.

### DENVER solution center

700 m<sup>2</sup> of exhibition space, demonstrations dedicated to all machinery and to each type of processing. Online webdemo.

700 mq di spazi espositivi, dimostrazioni dedicate su tutte le macchine e per ogni tipo di lavorazione. Dimostrazioni online.

### DENVER care

Warranty, spare parts and maintenance services.  
Servizi di garanzia, assistenza, ricambi e manutenzione programmata.

### DENVER training center

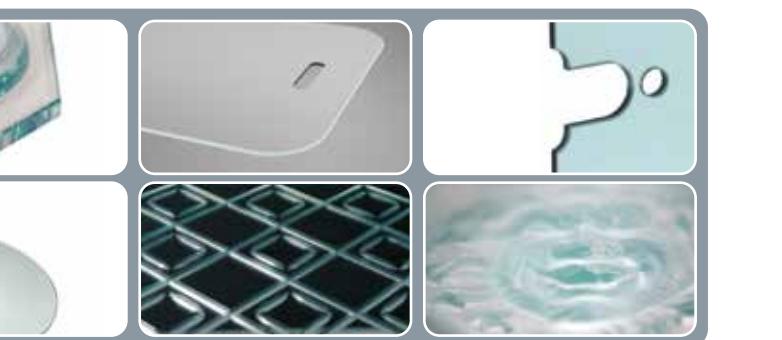
CAD-CAM training.  
Corsi software CAD-CAM, aggiornamenti sulle principali lavorazioni.



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## Processings Lavorazioni

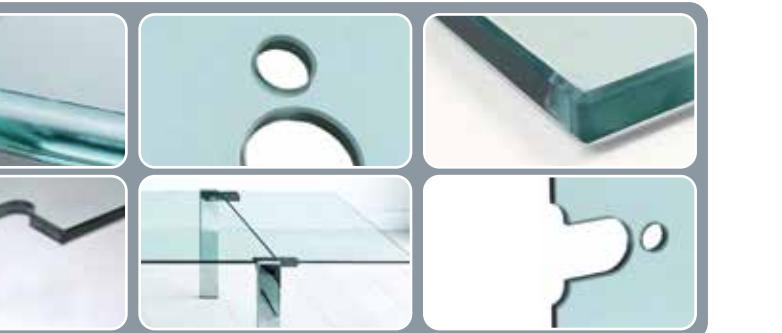
**3/4 axes horizontal CNC work centers**  
Centri di lavoro CNC a 3/4 assi orizzontali



**5 axes horizontal CNC work centers**  
Centri di lavoro CNC a 5 assi orizzontali



**vertical CNC work centers**  
Centri di lavoro CNC verticali



**3/5 axes waterjet CNC work center**  
Centro di lavoro CNC a getto d'acqua a 3/5 assi



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**GLASS** General Catalogue  
Catalogo Generale



## horizontal work centers CNC centri di lavoro orizzontali

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### GAMMA VETRO | GLASS MACHINES

#### krea fit glass

X 2200 mm - 87 "  
Y 1200 mm - 47 "  
Z 300 mm - 12 "

C axis [opt.]  
360°

Pos. 14

Kw 6,6 - Hp 9 [S6]  
0-10000 rpm's

#### 3/4 Axes compact CNC Workcenter Centro di lavoro CNC compatto a 3/4 assi



3810 x 2370 x 2280 mm | 3000 kg  
150 x 93 x 90" | 6614 lbs

#### quota glass 3350 4200 4600

3350  
X 3350 mm - 132 "  
Y 1650 mm - 65 "  
Z 520 mm - 20 "

C axis [opt.]  
360°

3350  
11 pos +11 opt.  
4200  
28 pos

Kw 11 - Hp 15 [S6]  
0-10000 rpm's

#### 3/4 Axes CNC Workcenter Centro di lavoro CNC a 3/4 assi



3350  
5230 x 3710 x 2540 mm | 4200 kg  
206 x 146 x 100" | 9259 lbs

4200  
6330 x 4940 x 2690 mm | 5500 kg  
206 x 146 x 100" | 12000 lbs

#### digit glass 4200 4600 6100

4200  
X 4200 mm - 165 "  
Y 2450 mm - 96 "  
Z 405 mm - 16 "

A axis  
+/- 90°  
C axis  
+/- 540°

4200  
28 pos

Kw 13,5 - Hp 17 [S6]  
0-10000 rpm's

#### 5 Axes CNC Workcenter Centro di lavoro CNC a 5 assi



4200  
6330 x 4430 x 2940 mm | 5500 kg  
249 x 174 x 116" | 12000 lbs

## advance series

### advance lab

**Max Lavorabile**  
Max Working  
X 3500mm - 138 "  
Y 1500mm - 59 "

**Min Lavorabile**  
Min Working  
X 550mm - 22 "  
Y 170mm - 7 "

**Max Caricabile**  
Max Sheet  
3500 x 2500 mm | 150 kg  
137 x 98" | 330 lbs

**Ventoso**  
Vacuum Lifter  
4 ÷ 21 mm

Pos. 12 front ISO-40  
Pos. 10 rear ISO-40

Kw 7.8 - 10.6 Hp (S6)  
0-10000 rpm's

8750 x 3200 x 3700mm | 4500 kg  
344 x 126 x 145" | 9920 lbs

**CNC vertical working center**  
Centro di lavoro CNC verticale

### surface

**Max Lavorabile**  
Max Working  
X 3000/3300mm - 118/130 "  
Y 1600 - 63 "

**Min Lavorabile**  
Min Working  
X 525mm - 21 "  
Y 150mm - 6 "

**Max Caricabile**  
Max Sheet  
3000/3300 x 2500 mm | 130 kg/m  
118/130 x 98" | 90 lbs per linear foot

**Ventoso**  
Vacuum Lifter  
4 ÷ 21 mm

Pos. 12 +10 ISO-40  
doppio magazzino cambio utensili autom.  
double auto tool changer magazines

Kw 7.8 - 10.6 Hp (S6)  
0-10000 rpm's

8500 x 3150 x 3700mm | 4050 kg  
335 x 124 x 145" | 9000 lbs

## advance elite

**Max Lavorabile**  
Max Working  
X 3500mm - 138 "  
Y 2000mm - 78 "

**Min Lavorabile**  
Min Working  
X 550mm - 22 "  
Y 170mm - 7 "

**Max Caricabile**  
Max Sheet  
3500 x 2500 mm | 200 kg  
137 x 98" | 440 lbs

**Ventoso**  
Vacuum Lifter  
4 ÷ 21 mm

Pos. 12 front ISO-40  
Pos. 10 rear ISO-40

Kw 7.8 - 10.6 Hp (S6)  
0-10000 rpm's

8750 x 3200 x 3700mm | 4500 kg  
344 x 126 x 145" | 9920 lbs

**NO STOP PRODUCTIVITY  
UNDER NO STOP SAFETY**  
Flow Version opt.

**CNC vertical working center**  
Centro di lavoro CNC verticale

## surface premium

**Max Lavorabile**  
Max Working  
X 3000/3300mm - 118/130 "  
Y 2200mm - 87 "

**Min Lavorabile**  
Min Working  
X 525mm - 21 "  
Y 150mm - 6 "

**Max Caricabile**  
Max Sheet  
3000/3300 x 2500 mm | 130 kg/m  
118/130 x 98" | 90 lbs per linear foot

**Ventoso**  
Vacuum Lifter  
4 ÷ 21 mm

Pos. 12 +10 ISO-40  
doppio magazzino cambio utensili autom.  
double auto tool changer magazines

Kw 7.8 - 10.6 Hp (S6)  
0-10000 rpm's

**CNC vertical working center**  
Centro di lavoro CNC verticale

## advance s26

**Max Lavorabile**  
Max Working  
X 5000mm - 196 "  
Y 2600mm - 102 "

**Min Lavorabile**  
Min Working  
X 550mm - 22 "  
Y 170mm - 7 "

**Max Caricabile**  
Max Sheet  
6000 x 3300 mm | 340 kg  
236 x 130" | 750 lbs

**Ventoso**  
Vacuum Lifter  
4 ÷ 21 mm

Pos. 12 front ISO-40  
Pos. 10 rear ISO-40

Front Kw 13 - 17.5 Hp (S6)  
Rear Kw 7.8 - 10.6 Hp (S6)  
0-10000 rpm's

13560 x 3200 x 5000mm | 5500 kg  
533 x 126 x 197" | 12125 lbs

**NO STOP PRODUCTIVITY  
UNDER NO STOP SAFETY**  
Flow Version opt.

**CNC vertical working center**  
Centro di lavoro CNC verticale

## advance e33

**Max Lavorabile**  
Max Working  
X 6000mm - 236 "  
Y 3300mm - 130 "

**Min Lavorabile**  
Min Working  
X 550mm - 22 "  
Y 170mm - 7 "

**Max Caricabile**  
Max Sheet  
6000 x 3300 mm | 580 kg  
236 x 130" | 12728 lbs

**Ventoso**  
Vacuum Lifter  
4 ÷ 21 mm

Pos. 12 front ISO-40  
Pos. 10 rear ISO-40

Front Kw 13 - 17.5 Hp (S6)  
Rear Kw 7.8 - 10.6 Hp (S6)  
0-10000 rpm's

14450 x 3200 x 5000mm | 6000 kg  
570 x 126 x 197" | 13227 lbs

**NO STOP PRODUCTIVITY  
UNDER NO STOP SAFETY**  
Flow Version opt.

**CNC vertical working center**  
Centro di lavoro CNC verticale



## IN-LINE SOLUTIONS FOR MAXIMUM OUTPUT

Flexible solutions for in-line connections after an edging machine and before a vertical washer.

## SOLUZIONI IN LINEA PER ALTA PRODUZIONE

Soluzioni flessibili per il collegamento in linea dopo una molatrice e prima di una lavatrice.

## Denver Line Package

For edging with Advance and drilling/milling with Surface

## Pacchetto Linea Denver

Per molatura con Advance a foratura/fresatura con Surface