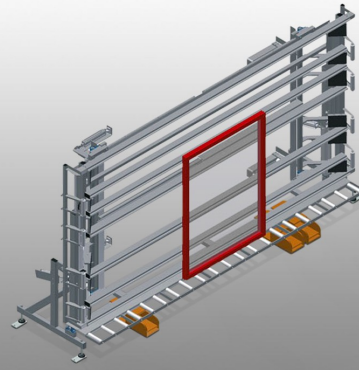




### VE

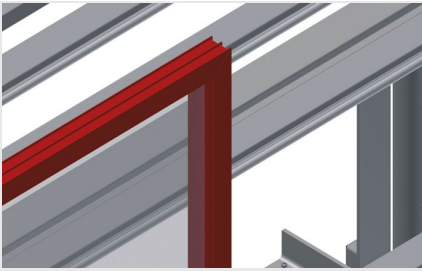
Inspection and glazing  
unit



Inspection and glazing unit for glazing and final inspection in individual and serial assembly line production. Quick and precise assembly of windows, doors and elements. Stable steel construction. Easy operation by means of foot switch.

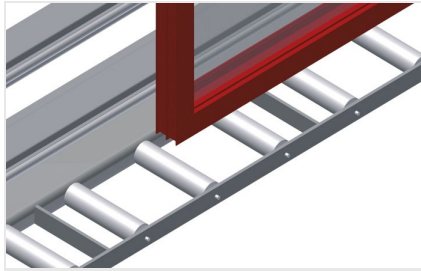
VE 3000 / VE 4000: Precision ensured through parallel clamping bar pressing technique. Height continuously adjustable. Two pressing bars which fold down and can be moved pneumatically and 4-fold compressed air supply.

VE 3000/60: Precision ensured through parallel clamping bar pressing technique with manually operated pressing bars. Pneumatic centring, storage area for tools and 4-fold compressed air supply.



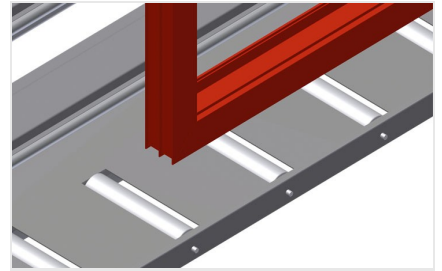
### Back support VE 3000 / VE 4000

Rear back support with plastic slide bars



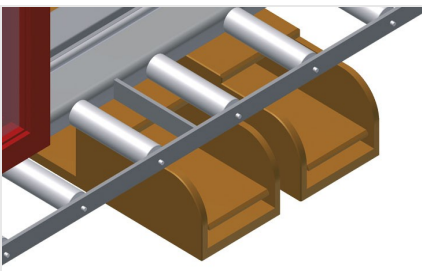
### Supports VE 3000

Lower roller conveyor with support rollers, L = 200 mm



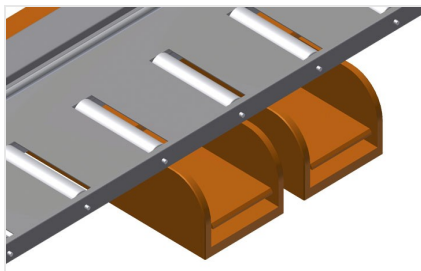
### Supports VE 4000

Lower roller conveyor with support rollers, L = 200 mm



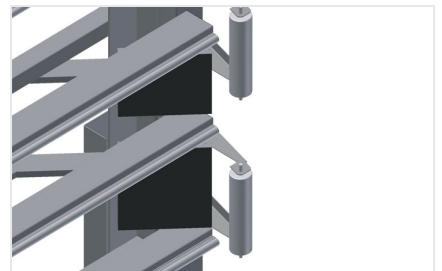
### Foot switch VE 3000

All functions are controlled via foot valves



### Foot switch VE 4000

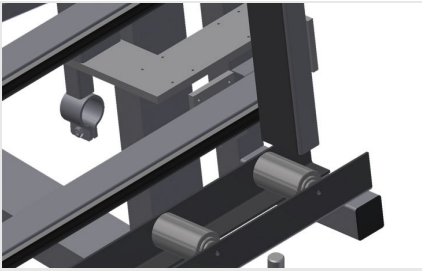
All functions are controlled via foot valves



### Pressing bar VE 3000 / VE 4000

Simultaneous, synchronous folding down and moving of the pressing bars ensure a minimum of time is required for opening and closing the press. Allows free pass-through of the window.





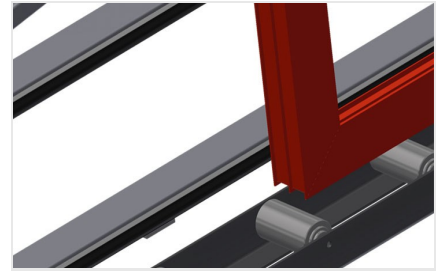
### Pressing bar VE 3000/60

Pneumatic centring. Precision ensured through parallel clamping bar pressing technique



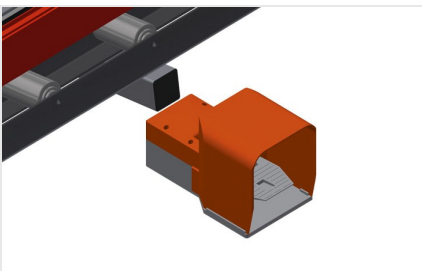
### Back support VE 3000/60

Rear back support with plastic slide bars



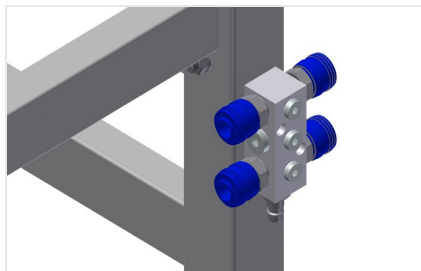
### Supports VE 3000/60

Lower roller conveyor with support rollers, L = 120 mm



### Foot switch VE 3000/60

All functions are controlled via foot valves



### 4-fold compressed air connection

4-fold compressed air connection for connecting compressed-air tools



### Lead-in rollers, compl., right VE 3000 / VE 4000

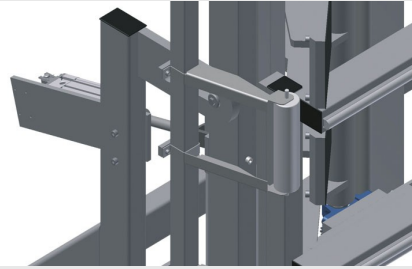
Protective rollers for beginning or end of roller conveyor





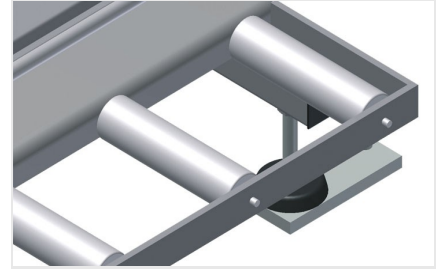
### Lead-in rollers, cmpl., left VE 3000 / VE 4000

Protective rollers for beginning or end of roller conveyor



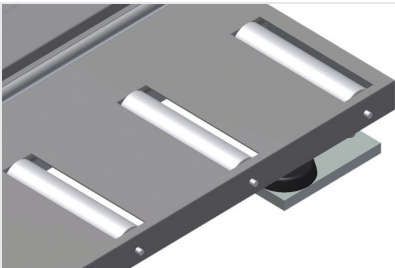
### Tilt adjustment of 0° - 8° VE 3000 / VE 4000

Pneumatic tilt adjustment of 0° - 8°



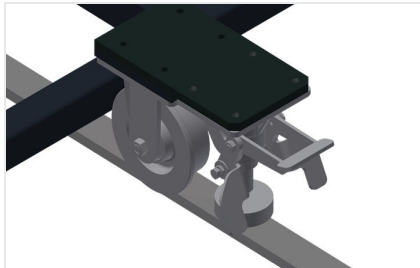
### Profile protectors VE 3000

Profile protectors for support rollers 200 (Alum./21 x). Support rollers covered with protective tubing for aluminium elements.



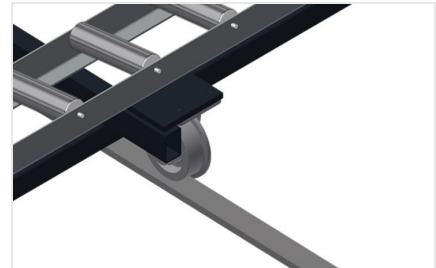
### Profile protectors VE 4000

Profile protectors for support rollers 200 (Alum./26 x). Support rollers covered with protective tubing for aluminium elements



### Mobility unit VE 3000 / VE 4000

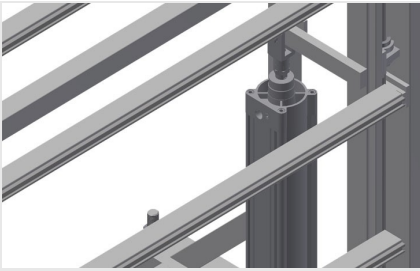
Mobility unit with flanged rollers and fixing brake



### Rails VE 3000 / VE 4000

Rails, 2.0 m, left and right





**Height adjustment  
VE 3000/60**

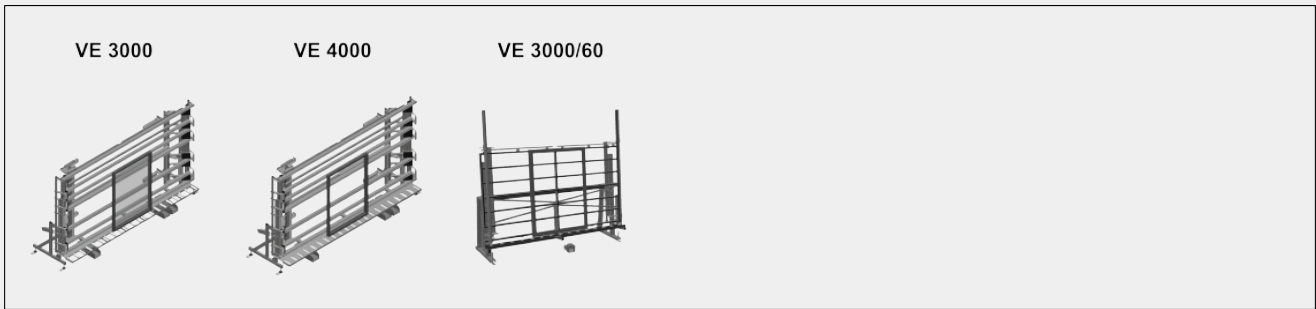
Height continuously adjustable, L = 500  
mm





## VE / INSPECTION AND GLAZING UNIT

### MODELS



### DIMENSION AND WEIGHT

#### VE 3000 / VE 4000 / VE 3000/60

Length (mm)	4.410 / 5.440 / 3.050
Width (mm)	1.180 / 1.180 / 900
Height (mm)	2.600
Lower roller conveyor width (mm)	200 / 200 / 120
Weight (kg)	470 / 580 / 370

### WORKPIECE LOCKING

#### VE 3000 / VE 4000 / VE 3000/60

Maximum clamping width (mm)	3.000 / 4.000 / 2.800
Minimum clamping width (mm)	400 / 390 / 390
Clamping bar height (mm)	2.300
Clamping bar width (mm)	120 / 200 / 100

#### VE 3000/60

Pneumatic centring	●
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### CHARACTERISTICS

#### VE 3000 / VE 4000 / VE 3000/60

Load capacity (kg)	200
4-fold compressed air supply	●
Operating air pressure (bar)	7
Air consumption approx. (l/min)	35

#### VE 3000 / VE 4000

Adjustable height (mm)	500
Height continuously adjustable	●
Pneumatic tilt adjustment of 0° - 8°	○
Lead-in rollers right, complete L= 2052 mm	○
Lead-in rollers left, complete L= 2052 mm	○
Profile protectors for L= 200 mm	○
Mobility unit	○
Rail 2,0 m left and right	○

#### VE 3000/60

Storage area for tools	●
Adjustable height	○

Included ● Available ○