

SCHIAVO
Italian technology



VERTICAL WASHING MACHINES
EASY SERIES

TOP Very reliable and very simple to use, the EASY series washing machines, are projected to guarantee a good quality machine with a competitive price.

With practically no maintenance costs and much of the technology and quality of higher range washing machines, EASY is the best choice for customers who need a good quality washing for the most common glass processing operations, keeping costs low.

Schiavo builds its machines with long-lasting materials and superior quality components, improving every day to make your work easier, faster, better.

The features of the EASY series washing machines makes them unique in the market; simple, reliable, competitive...Easy.

VERTICAL WASHING MACHINES EASY SERIES



Machine body and water tanks are completely made of Stainless Steel, this means: no corrosion, high quality machine and longer lifetime.

The transmission is made by hard nylon reinforced with glass fiber conical pinions, rubber geared rolls and stainless steel shafts, which means: low noise level, no need to lubricate, low maintenance, no corrosion and safety for operators.





Long lasting, simple materials, rubber without silicone.

Advantages:

- longer lifetime
- no production stops
- parts easy to find worldwide, easy to replace
- no marks on the glass
- high production quality



Top quality Electronic Components

Advantages:

- very low maintenance
- easy to find worldwide
- less production stops
- less energy consumption
- money saving

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Soundproof drying section, reaching very low noise levels, CE and international regulations compliant. This means a healthy and safe environment for operators.



Other features:

- Closed top machine with open top option
- Adjustable speed by gear variator
- Automatic glass entry
- Automatic glass output
- Output limit switch sensor
- Inspection lights in the output conveyor
- Heating resistance for hot-water washing
- Submersible water pumps and filters
- Galvanized steel air knives
- 4 kW blower with air filter
- Separate washing & rinsing sections with closed water Cycles
- **Machine 100% Made in Italy**

OPTIONS

Pre-washing section with water sprayers, tank and pump to remove excess of dust and dirt off the glass sheet before washing.

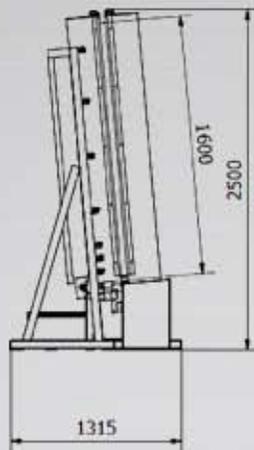
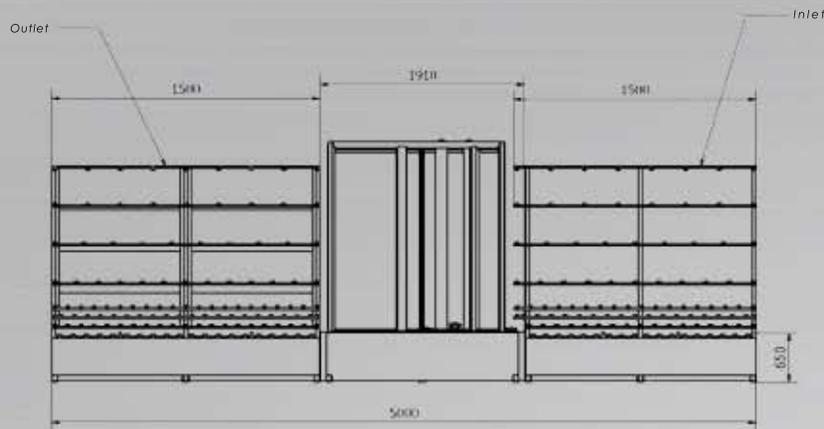
Open-top for glasses up to +600 mm and glasses up to +1000 mm.

Manual opening by manual wheel handle for glass thickness adjustment from 3 to 20 mm.

Independent water tanks and pumps for each brushes couple and rinsing section

Energy Saving System, sensor controlled automatic stand-by mode.

High density brushes for a better washing of sandblasted or other dirtier glasses



| Model: | Model: | Model: | Model: |
|------------------------|--------------------|--------------------|--------------------|
| Max. glass height: | 1600 mm | 1600 mm | 2000 mm |
| Min. glass dim. (LxH): | 350x150 mm | 350x150 mm | 350x150 mm |
| Thickness: | 3-12 mm * | 3-12 mm * | 3-12 mm * |
| Speed: | 1-4 m/min | 1-4 m/min | 1-4 m/min |
| Working Height: | 650 mm | 650 mm | 650 mm |
| Inlet Rack: | 1500 mm | 1500 mm | 1500 mm |
| Output Rack: | 1500 mm | 1500 mm | 1500 mm |
| Working direction: | right to left | right to left | right to left |
| Voltage: | 400 V – 50 Hz | 400 V – 50 Hz | 400 V – 50 Hz |
| Commands Voltage: | 24 V | 24 V | 24 V |
| Power: | 7 Kw | 7 Kw | 7 Kw |
| N° Brushes: | 2 | 4/6 | 4/6 |
| Back Brushes: | 0.2 µm Bristle | 0.2 µm Bristle | 0.2 µm Bristle |
| Front Brushes: | 0.2 µm Bristle | 0.2 µm Bristle | 0.2 µm Bristle |
| N° Air Knives: | 2 | 2 | 2 |
| N° Water tanks: | 2 | 2/3 | 2/3 |
| Ø Brushes: | 120 mm | 120 mm | 120 mm |
| Overall Dim.: | 4700x1300xh2300 mm | 5000x1300xh2300 mm | 5000x1500x2900 mm |
| Transport Dim.: | 4000x2400xh2300 mm | 4000x2400xh2300 mm | 4000x2400xh2900 mm |

*The washing machine can work with glass thickness up to 19 mm pushing the rubber rings of glass transport. This solution can be used for small production of 19 mm. The following rubber rings, supports and bearings will be not included in the warranty.