



www.adeliolattuada.com

VERTICAL WASHING MACHINES

OT SERIES Open top vertical washing machines	16
CT SERIES Vertical washing machines closed on top	22
CTS SERIES Vertical washing machines closed on top for washing large sheets and high thicknesses	28



GAME CHANGING VALUES

more passion

Passion, technology, service: 40 years of made in Italy. Flexible solutions and high-quality.

Each customer can always count on our best resources, and each project stimulates our R&D to find fully customised solutions designed on individual production needs.

more ambition

90% of production exported more than 3000 machines sold since 1978

We always strive to be a step ahead so as to offer our customers solutions capable of tangibly boosting the efficiency and quality of the production process.

more automation

We are in a position to offer flexible and customised **new integration solutions**, with the following advantages: increasing the level of automation, flexibility, productivity, optimising production and cutting costs.

more service

Proper maintenance helps keeping machines in optimal and efficient operating conditions all the time, their performance at maximum level ... and customers satisfied.

Manufacturing machines requiring the least and easiest maintenance has always been one of our strong points.

more quality

We have set up an internal and external supply chain that ensures the highest standards of reliability.

We directly take care of the design, selection of suppliers and components; we monitor each processing step, regarding both electrical and mechanical; we study the programming and automation of the software.

more internationality

2017 marked the incorporation of LATTUADA NORTH AMERICA, INC., in Northwood (OH). The aim of this company is reinforcing our presence in the United States and providing any kind of pre and post sales service.

more organisation

We address each project methodically,

following a structured workflow which ensures maximum quality and reliability. A streamlined and coordinated development where all steps are monitored to ensure the required results are achieved and on time.

more technology

Industry 4.0 is the keyword

Thanks to a platform accessible by any device, Lattuada machines are getting smarter and more communicative by the day. This allows the manufacturer and the user to be connected all the time.

more customer satisfaction

At Lattuada, customer satisfaction is our topmost objective.

The key factor lies in interpreting needs, striving towards winning solutions. Flexibility, production capacity and skills combine with an ever-guaranteed support aimed at providing supreme quality products and instant response times.





LNA provides all pre- and after-sale services directly from the united states, including a qualified and highly professional technical support service with longstanding experience in the glass-working machine industry.

This new company allows us to offer endless benefits to all our us customers:

- no more problems related to transportation issues;
- machinery are invoiced directly from the united states, eliminating the currency problem;
- specific services for the us market;
- technical support always available with no more time zone issues;
- spare parts are supplied directly from LATTUADA NORTH AMERICA.

Our solutions are working all over the world.

Since 2017 we operate in the USA through LATTUADA NORTH AMERICA based in Northwood (Ohio).

A precise corporate choice to stay close to our customers by offering top quality services and products specifically designed for a demanding and competitive market that requires compliance to specific standards.

90+

countries where we are present

We are an international company: today our machines are working in 90 countries.



agents worldwide

Find our agents worldwide.



MADE IN LATTUADA INTEGRATED SOLUTIONS, TO MEET ALL YOUR NEEDS

THE WORLD OF LATTUADA

INDUSTRY 4.0 SOLUTIONS

7

Are you ready for the fourth industrial revolution? We can support you in the streamlining of production processes by offering high-tech solutions to digitise, connect, monitor, manage and optimise data in real time.



• •

STONE WORKING SOLUTIONS

We know the specificities of stone processing. This is why we can design with you the perfect machine to process marble, stone and synthetic and composite materials.





COMPLEMENTARY GLASS PROCESSING SOLUTIONS

Do you need to drill or process corners? We can provide a complete range of horizontal drilling machines and automatic radius and straight corners grinding machines.

- > corners grinding machines
- > horizontal drilling machines





Do you have any special needs?
Out-of-standard processes?
Do you treat composite materials? That's not a problem.
We can find the most suitable solution for you and customise our machines to ensure you get the flexibility you need.





Our strength, always. A variety of solutions taking the shape of a wide range of machines: more than 40 models that can be specifically configured to ensure maximum productivity.

- > edging machines
- > double-edgers
- > bevelling machines



WASHING SOLUTIONS

For more than 15 years we have been studying and providing solutions for glass washing. We offer a full range of high-tech, vertical washing machines that are easy to use and maintain.



AUTOMATION AND ROBOTICS SOLUTIONS (CYBERAL)

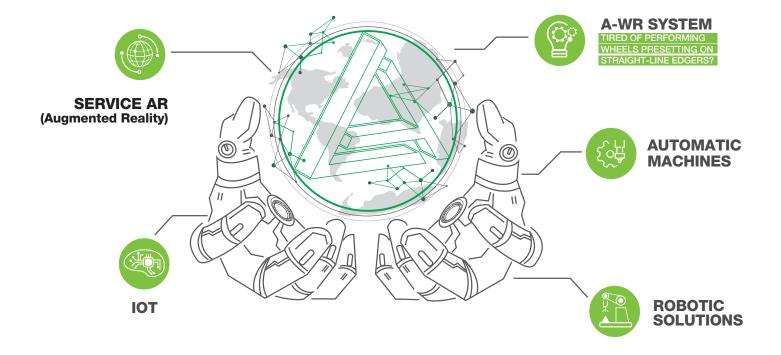
We are constantly formulating solutions to operate at the highest levels of automation, making the most of integration with robotics to increase productivity and reduce costs.

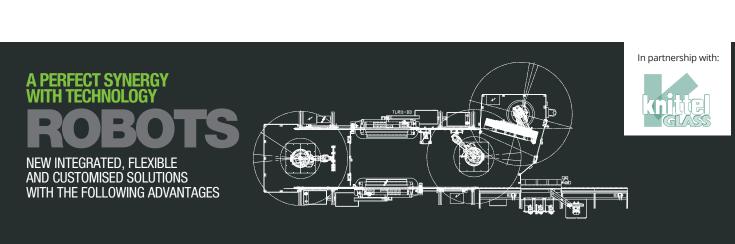


A CHOICE THAT GIVES YOU MORE

CYBERAL, AUTOMATION AND INTERCONNECTION FOR A TRULY INTEGRATED INDUSTRIAL PRODUCTION

Robots, automation, integration, Industry 4.0: glass processing steps into a new era. Those who opt for advanced solutions and technology can count on an effective competitive edge. Right from today, Adelio Lattuada will by your side to help you achieve this new production and flexibility goal through CYBERAL.





DIFFERENT CONFIGURATIONS AVAILABLE FOR THE IMPLEMENTATION IN SEVERAL APPLICATIONS:



B 2 EDGERS AND 2/3 ROBOTS
For fully automated cells

© 1 EDGER AND 1 ROBOT Fully automated cell in a reduced space D 4 EDGERS AND 3 ROBOTS
Special solutions

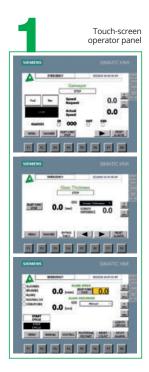
(E) INTEGRATION
With washers,
CNCs, double-edgers,
cutting, tempering or

IG lines, etc.

SOLUTIONS FOR AUTOMATING ACTIVITIES AND INCREASING PRODUCTION FLEXIBILITY

Robots and integrations require machines with greater automation and so we added some features to the list of optionals, including:

- integration with machines upstream/downstream (in line thickness and speed adjustment)
- functions for energy saving purposes
- managing work steps through the touch-screen panel
- remote assistance and support
- data-logging and IOT
- automatic glass thickness detection
- specific modifications designed for the integration in robotic lines







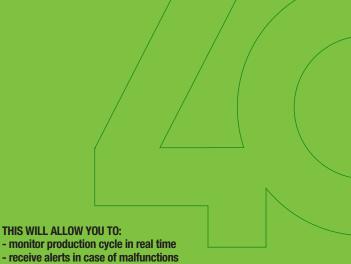
SOLUTIONS FOR TRANSFORMING PRODUCTION AND BECOMING A SMART FACTORY

An approach that deeply changes the production process by implementing enabling technologies: a leap you can already take into the future through Adelio Lattuada products.

As a matter of fact, thanks to the **PLM IOT i-Like Machines** software, besides connecting machines to each other so as to monitor them constantly, we also provide clear data through an interface that is intuitive and easy to use.



- monitor production cycle in real time
- optimise plant availability and production
- plan maintenance works
- reduce failures and downtime
- view machine use data and report records



WASHING AND DRYING GLASS SHEETS

WASHING SOLUTIONS



performing

high washing and drying capacity

Lattuada design criteria increasingly focused on each and every need as well as construction and structural robustness offer high washing and drying quality washing machines, even at high speeds and on any type of glass.



productive

smart technology

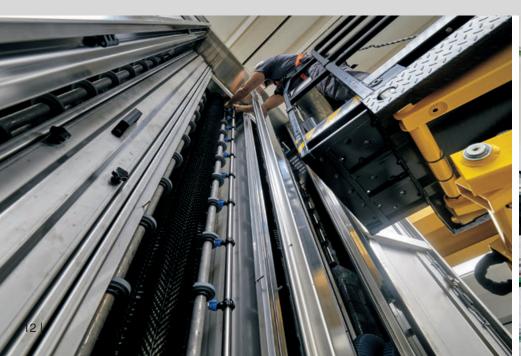
Suitable for high production loads, our washing machines can run 24/7 non-stop.



reliable

little maintenance required

All points requiring maintenance are easily accessible and the maintenance operations to be carried out are simple and quick to perform.





Lattuada washing machines can be integrated with different machines, such as vertical grinding, drilling and milling lines as well as CNC machines.

They differ in terms of the useful washing height, number of brushes and total loadable weights. The machine body and all parts exposed to contact with water are made of stainless steel or stainless material.



flexible

customised configurations

All Lattuada washing machine models are highly customisable and can be integrated with different machines, such as vertical grinding, drilling and milling lines as well as CNC machines.



smart

simplicity of use

Easily accessible sophisticated technology; this is our approach when it comes to building machines.

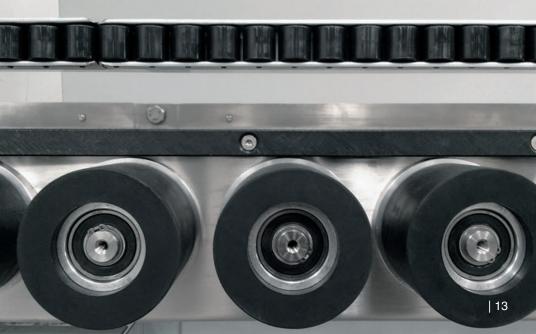


excellent

top performance

Thanks to our know-how developed and perfected in 40 years, we - at Lattuada - design and manufacture machines that offer utmost washing and drying final quality.

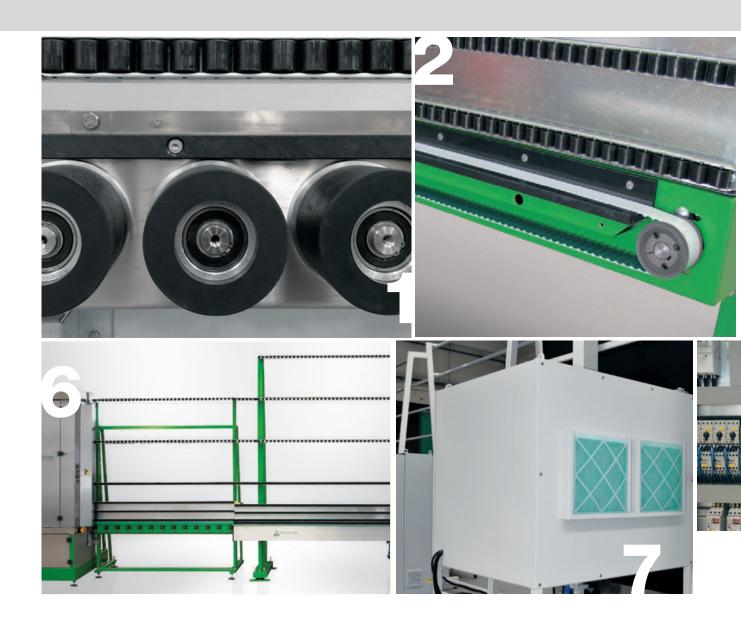




VERTICAL WASHING MACHINES

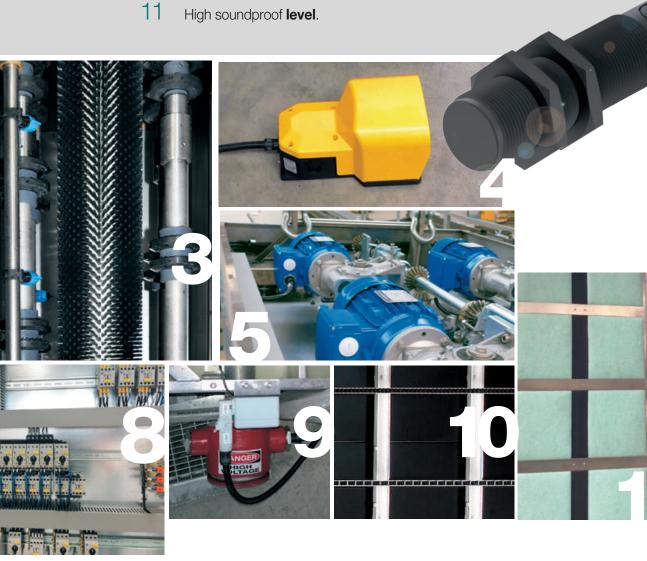
TECHNICAL DETAILS

Attention to details generates supreme quality products. Highly reliable state-of-the-art machines, in terms of precision, are our company's strong points.



- 1 Rollers for glass sheets transport (special version for heavy loads).
- 2 Conveyors with belts for washing shaped glasses.
- 3 Brushes available for **Low-E glass** too.
- 4 Glass anti-chute sensor and pedal.
- 5 Brush motors positioned at the top part of the washing machine.
- 6 Option to position **in line** with our edging and bevelling machines.
- 7 Soundproofed **high-pressure fan**.
- 8 **Components certified** in compliance with the UL-CSA standards.
- 9 **Hot water** for pre-washing, first washing or rinsing section.







WASHING MACHINES

When stored, glasses are usually exposed to the risk of being scratched due to the dirt that deposits on them during processing.

This problem can be solved by using an OT series washing machine, designed for washing and drying sheets, and which can be integrated with different machines, such as vertical grinding, drilling and milling lines as well as CNC machines.









3 - 15 / 20 / 25 mm 1/8 - 0.6 / 3/4 / 1 " 350xH100 mm 13.8xH3.9 " 200 / 300 / 500 kg 441 / 661 / 1,102 lbs 2/4/6

VERTICAL WASHING MACHINES OT SERIES ALL YOU NEED TO KNOW

How flexible and modular are they?

- · Conveyors with belts for washing shaped glasses are available upon request
- Option to integrate in all grinding, drilling and milling lines as well as CNC machines
- Brushes available for Low-E glass too

Which are the production control tools?

- Black panel with inspection lights
- · Glass anti-chute sensor
- Thickness and speed adjustment digital displays

Which components of the machine allow achieving high performance?

- Soundproofed high-pressure fan
- Varying the conveyor speed by means of an inverter (except for series 200)
- The machine body and all parts exposed to contact with water are made of stainless steel or stainless material (no painted part)

How can I achieve higher quality?

- Hot water for pre-washing, first washing or rinsing section
- Rubber elements for displacing the glass in a cabin, made of a special rubber compound that does not damage Low-E glasses



OT SE RES



OT 1600 SERIES



Open top vertical washing machines





OT 1600 SERIES

Open top vertical washing machines

)	min	max		Kw.			max (h) (h)	
600 //2s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 15 mm opt. 3 - 19 mm	- 7**	5.970x1.860 xH2.520 mm	1.200 Kg	200 Kg	
OT 1600 200/2s	us	19.7 - 197 "/min	13.8xH3.9 "*	63 "	1/8 - 0.6 " opt. 1/8 - 0.7 "	7	235x73.2 xH99.2 "	2,640 lbs	441 lbs	_ 2
0T 1600 200/4s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 15 mm opt. 3 - 19 mm	- 7**	6.220x1.860 xH2.520 mm	1.200 Kg	200 Kg	4
0T 1	us	19.7 - 197 "/min	13.8xH3.9 "*	63 "	1/8 - 0.6 " opt. 1/8 - 0.7 "	,	244.8x73.2 xH99.2 "	2,640 lbs	441 lbs	
0T 1600 300/4s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 20 mm opt. 3 - 30 mm	0**	6.220x1.860 xH2.520 mm	1.600 Kg	300 Kg	
0T 1	us	19.7 - 197 "/min	13.8xH3.9 "*	63 "	1/8 - 3/4 " opt. 1/8 - 1.2 "	9**	244.8x73.2 xH99.2 "	3,527 lbs	661 lbs	4
0T 1600 300/6s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 20 mm opt. 3 - 30 mm	- 9**	6.220x1.860 xH2.520 mm	1.800 Kg	300 Kg	6
0T 1	us	19.7 - 197 "/min	13.8xH3.9 "*	63 "	1/8 - 3/4 " opt. 1/8 - 1.2 "	9"	244.8x73.2 xH99.2 "	3,968 lbs	661 lbs	6
600 //4s	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 25 mm opt. 3 - 40 mm	- 9**	6.710x1.860 xH2.520 mm	2.000 Kg	500 Kg	
OT 1600 500/4s	us	19.7 - 197 "/min	13.8xH3.9 "*	63 "	1/8 - 1 " opt. 1/8 - 1.6 "	9""	264.1x73.2 xH99.2 "	4,409 lbs	1,102 lbs	4
89/ 009	eu	0,5 - 5 m/min	350xH100 mm*	1.600 mm	3 - 25 mm opt. 3 - 40 mm	- 9**	7.210x2.060 xH2.520 mm	2.300 Kg	500 Kg	
OT 1600 500/6s	us	19.7 - 197 "/min	13.8xH3.9 "*	63 "	1/8 - 1 " opt. 1/8 - 1.6 "	9^^	283.8x81.1 xH99.2 "	5,070 lbs	1,102 lbs	6



















LEGEND

OT 2000 SERIES

Open top vertical washing machines

		J. S.	min	max		Kw.			max (H)	
0T 2000 /300/4s	eu	0,5 - 5 m/min	350xH100 mm*	2.000 mm	3 - 20 mm opt. 3 - 30 mm	- 9**	6.220x1.860 xH2.920 mm	2.000 Kg	300 Kg	4
OT 2000	us	19.7 - 197 "/min	13.8xH3.9 "*	78.7 "	1/8 - 3/4 " opt. 1/8 - 1.2 "	9 "	244.8x73.2 xH114.9 "	4,409 lbs	661 lbs	4
s9/00E/	eu	0,5 - 5 m/min	350xH100 mm*	2.000 mm	3 - 20 mm opt. 3 - 30 mm	- 9**	6.710x1.860 xH2.920 mm	2.000 Kg	300 Kg	
0T 2000 /300/6s	us	19.7 - 197 "/min	13.8xH3.9 "*	78.7 "	1/8 - 3/4 " opt. 1/8 - 1.2 "	9""	264.1x73.2 xH114.9 "	4,409 lbs	661 lbs	6
/500/4s	eu	0,5 - 5 m/min	350xH100 mm*	2.000 mm	3 - 25 mm opt. 3 - 40 mm	44++	6.710x1.860 xH2.920 mm	2.400 Kg	500 Kg	
OT 2000 /500/4s	us	19.7 - 197 "/min	13.8xH3.9 "*	78.7 "	1/8 - 1 " opt. 1/8 - 1.6 "	- 14**	264.1x73.2 xH114.9 "	5,291 lbs	1,102 lbs	4
0T 2000 /500/6s	eu	0,5 - 5 m/min	350xH100 mm*	2.000 mm	3 - 25 mm opt. 3 - 40 mm	- 14**	7.210x2.060 xH2.920 mm	2.700 Kg	500 Kg	- 6
OT 2000	us	19.7 - 197 "/min	13.8xH3.9 "*	78.7 "	1/8 - 1 " opt. 1/8 - 1.6 "	14	283.8x81.1 xH114.9 "	5,952 lbs	1,102 lbs	0



When stored, glasses are usually exposed to the risk of being scratched due to the dirt that deposits on them during processing.

This problem can be solved by using a CT series washing machine, designed for washing and drying sheets, and which can be integrated with different machines, such as vertical grinding, drilling and milling lines as well as CNC machines.









3 - 25 mm 1/8 - 1 " 400xH100 mm 15.7xH3.9 " 500 kg 1,102 lbs 4/6

VERTICAL WASHING MACHINES CT SERIES **ALL YOU**

NEED TO KNOW

How flexible and modular are they?

- Option to be integrated in all grinding, drilling and milling lines as well as CNC machines
- Brushes available for Low-E glass too
- · High efficiency soundproofing
- · Functions facilitating energy saving included

Which are the production control tools?

- Touch screen operator panel
- Black panel with inspection lights
- · Glass anti-chute sensor
- Inlet/outlet conveyors independent drive means
- Independent adjustment of the speed of the front brushes

Which components of the machine allow achieving high performance?

- Soundproofed high-pressure fan
- · Varying the conveyor speed by means of an inverter
- Ultrasonic sensor for automatically detecting the incoming glass thickness

How can I achieve higher quality?

- Hot water for pre-washing, first washing or rinsing section (UL/CSA version too)
- The machine body and all parts exposed to contact with water are made of stainless steel or stainless material (no painted part) AISI 316 stainless steel also available upon request
- Separate pre-washing section
- Pumps suitable for distilled water







CT 2600 SERIES





CT 3300 SERIES



Vertical washing machines **closed on top**

CT 2600 SERIES

Vertical washing machines

closed on top

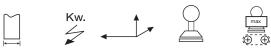


















2600 /500/4s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 25 mm opt. 3 - 40 mm	19**	7.950x2.450 xH3.590 mm	3.500 Kg	500 Kg opt. 800 Kg	4
CT 2600	us	19.7 - 197 "/min	15.7xH3.9 "*	102.3 "	1/8 - 1 " opt. 1/8 - 1.6 "	19	312.9x96.4 xH141.3 "	7,716 lbs	1,102 lbs opt. 1,764 lbs	4

CT 2600 /500/6s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 25 mm opt. 3 - 40 mm	00**	8.630x2.450 xH3.590 mm	4.000 Kg	500 Kg opt. 800 Kg	G
CT 2600	us	19.7 - 197 "/min	15.7xH3.9 "*	102.3 "	1/8 - 1 " opt. 1/8 - 1.6 "	23**	341.3x96.4 xH141.3 "	8,818 lbs	1,102 lbs opt. 1,764 lbs	6

















CT 3300 SERIES

Vertical washing machines **closed on top**



















CT 3300 /500/4s	en en	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 25 mm opt. 3 - 40 mm	23** -	9.440x2.450 xH4.290 mm	4.000 Kg	500 Kg opt. 800 Kg	4
CT 3300	us	19.7 - 197 "/min	15.7xH3.9 "*	129.9 "	1/8 - 1 " opt. 1/8 - 1.6 "	23	371.6x96.4 xH168.8 "	8,818 lbs	1,102 lbs opt. 1,764 lbs	4

CT 3300 /500/6s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 25 mm opt. 3 - 40 mm	23**	10.140x2.450 xH4.290 mm	4.500 Kg	500 Kg opt. 800 Kg	G
CT 3300	us	19.7 - 197 "/min	15.7xH3.9 "*	129.9 "	1/8 - 1 " opt. 1/8 - 1.6 "	23	399.2x96.4 xH168.8 "	9,920 lbs	1,102 lbs opt. 1,764 lbs	6



The Lattuada CTS series models are washing machines designed for glassmakers handling major volumes of large sheets and high thicknesses.









3 - 60/80 mm 1/8 - 2.3/3.1 " 400xH100 mm 15.7xH3.9 " 800/1.500 kg 1,764/3,306 lbs

4/6

VERTICAL WASHING MACHINES CTS SERIES

ALL YOU NEED TO KNOW

How flexible and modular are they?

- Rollers for glass sheets transport (special version for heavy loads)
- Option to be integrated in all grinding, drilling and milling lines as well as CNC machines
- Brushes available for Low-E glass too
- · High efficiency soundproofing
- · Functions facilitating energy saving included

Which are the production control tools?

- Touch screen operator panel
- Black panel with inspection lights
- · Glass anti-chute sensor
- Inlet/outlet conveyors independent drive means
- Independent adjustment of the speed of the front brushes

Which components of the machine allow achieving high performance?

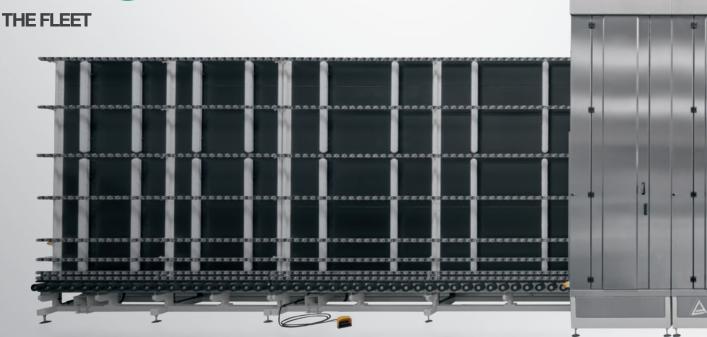
- Soundproofed high-pressure fan
- · Varying the conveyor speed by means of an inverter
- Ultrasonic sensor for automatically detecting the incoming glass thickness

How can I achieve higher quality?

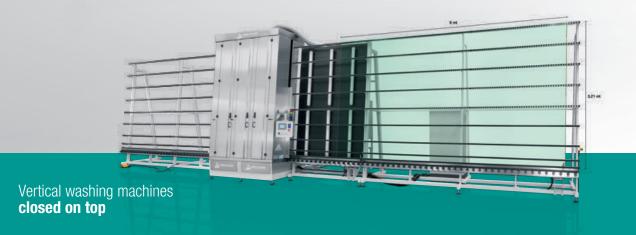
- Hot water for pre-washing, rinsing à first washing or rinsing section (UL/CSA version too)
- The machine body and all parts exposed to contact with water are made of stainless steel or stainless material (no painted part) - AISI 316 stainless steel also available upon request
- Separate pre-washing section
- · Pumps suitable for distilled water

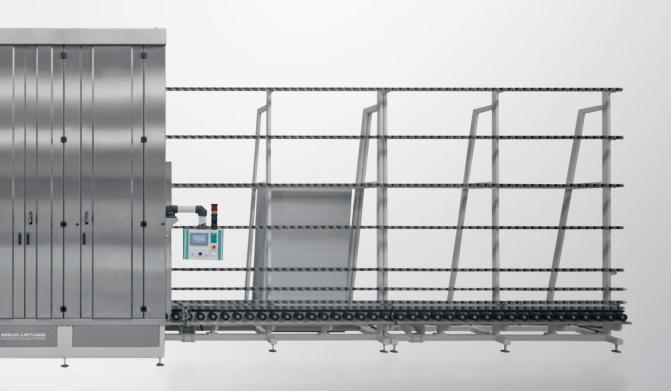






CTS 2600 SERIES





CTS 3300 SERIES



Vertical washing machines closed on top

CTS 2600 SERIES

Vertical washing machines **closed on top**

		J. 32	min	max		Kw.			max (+) (+);	
CTS 2600 800/4s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 60 mm	23**	7.950x2.450 xH3.590 mm	4.000 Kg	800 Kg opt. 1.000 Kg	
CTS 3000	us	19.7 - 197 "/min	15.7xH3.9 "*	102.3 "	1/8 - 2.3 "	23	312.9x96.4 xH141.3 "	8,818 lbs	1,764 lbs opt. 2,204 lbs	4
2600	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 60 mm	23**	8.670x2.450 xH3.590 mm	4.000 Kg	800 Kg opt. 1.000 Kg	
CTS 2600 800/6s	us	19.7 - 197 "/min	15.7xH3.9 "*	102.3 "	1/8 - 2.3 "	23	341.3x96.4 xH141.3 "	8,818 lbs	1,764 lbs opt. 2,204 lbs	6
2600 2/4s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 80 mm	00**	8.780x2.465 xH3.590 mm	4.000 Kg	1.500 Kg opt. 2.000 Kg	
CTS 2600 1500/4s	us	19.7 - 197 "/min	15.7xH3.9 "*	102.3 "	1/8 - 3.1 "	23**	345.6x97 xH141.3 "	8,818 lbs	3,306 lbs opt. 4,409 lbs	4
CTS 2600 1500/6s	eu	0,5 - 5 m/min	400xH100 mm*	2.600 mm	3 - 80 mm	23**	9.120x2.465 xH3.590 mm	4.000 Kg	1.500 Kg opt. 2.000 Kg	6
CTS :	us	19.7 - 197 "/min	15.7xH3.9 "*	102.3 "	1/8 - 3.1 "	23	359x97 xH141.3 "	8,818 lbs	3,306 lbs opt. 4,409 lbs	6

CTS 3300 SERIES

Vertical washing machines **closed on top**

		J. 32	min	max	<u></u>	Kw.			max (h) (h)	
3300 //4s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 60 mm	- 23**	9.440x2.450 xH4.290 mm	4.500 Kg	800 Kg opt. 1.000 Kg	4
CTS 330 (800/4s	us	19.7 - 197 "/min	15.7xH3.9 "*	129.9 "	1/8 - 2.3 "	23	371.6x96.4 xH168.8 "	9,920 lbs	1,764 lbs opt. 2,204 lbs	4
CTS 3300 800/6s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 60 mm	- 23**	10.160x2.450 xH4.290 mm	4.500 Kg	800 Kg opt. 1.000 Kg	6
CTS	us	19.7 - 197 "/min	15.7xH3.9 "*	129.9 "	1/8 - 2.3 "	23	400x96.4 xH168.8 "	9,920 lbs	1,764 lbs opt. 2,204 lbs	U













CTS 3300 SERIES

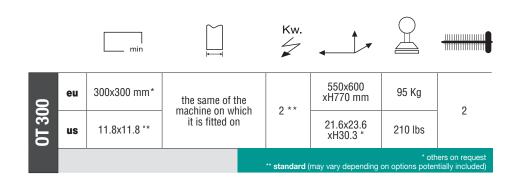
Vertical washing machines closed on top

		J. Fr	min	max	<u></u>	Kw.			max (• • •)	
CTS 3300 1500/4s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 80 mm	23**	10.270x2.465 xH4.290 mm	4.500 Kg	1.500 Kg opt. 2.000 Kg	4
CTS 150	us	19.7 - 197 "/min	15.7xH3.9 "*	129.9 "	1/8 - 3.1 "	23	404.3x97 xH168.8 "	9,920 lbs	3,306 lbs opt. 4,409 lbs	4
3300 0/6s	eu	0,5 - 5 m/min	400xH100 mm*	3.300 mm	3 - 80 mm	23**	10.610x2.465 xH4.290 mm	4.500 Kg	1.500 Kg opt. 2.000 Kg	6
CTS 3300 1500/6s	us	19.7 - 197 "/min	15.7xH3.9 "*	129.9 "	1/8 - 3.1 "	23	417.7x97 xH168.8 "	9,920 lbs	3,306 lbs opt. 4,409 lbs	U



The washing machine applied to the **edging machines and bevelling machines** outlet conveyor allows the complete cleaning and drying of the processed edges of the glass sheets.







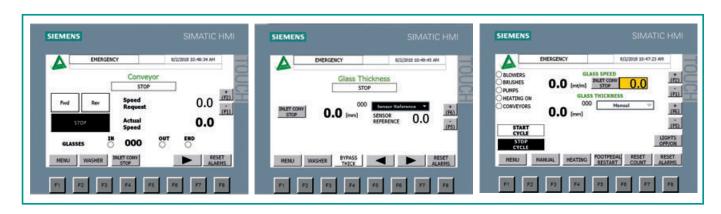
The only ones in the market capable of guaranteeing constant monitoring of the various functions of the machine through different control methods.

Energy saving management panel (optional)
Thickness and speed adjustment digital displays





Panel for the control and management of all work steps



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