

JEROS Industrial

SOLUTIONS FOR EVERY REQUIREMENTS



Smarter Thinking - Smarter Solutions



Model Survey



Model 220-XT



Model 300

JEROS Model 220-XT

is easy to use and ideal for multiple users.

The machines can be supplied for one-man operation, either with operation from the top with a crate turner or with a discharge belt with rollers.

Sorting of crate height is not necessary as there is no downholder.

Control the entire machine through the touch screen, that can be fitted on either the left or right side.

JEROS Model 220-XT is designed with a special tunnel lid lift function, which allows problem free cleaning of the washing tunnel.

The unique and well known JEROS washing system with wash frame guarantees optimum cleaning.

JEROS Universal Machine uses fresh water for the final rinse. The clean water is heated to 85°C through a heat exchanger, and recycled after the rinse to the wash tank.

“The JEROS Universal Maschine is compact and powerful”

JEROS Model 300

washes with an extremely high pressure (4-4,5 bar). It is a strong industrial machine with a large capacity.

2 side doors provide an easy access to the washing- and rinse zone and make the cleaning of the machine much easier.

Soap and rinse liquid cans can be stored in the machine.



One-man

Two-man

Side-adjustment for optimum adjustment for various crate sizes.



Washing system
Model 300 consists of 44 wash nozzles – 16 of these in the bottom are moving.

JEROS

A strong partner

More than 60 years experience in the production of machines to the food industry, makes JEROS a strong partner for supplying standard as also customized solutions.

JEROS Universal Machine

JEROS provides efficient cleaning of plastic crates, baskets, baking trays, utensils, pans, etc. Thanks to their flexibility and the special JEROS system, the machines can be used in large and small businesses alike, as they will wash all sorts of different objects.

Depending on what is needed, standard machines can be supplied with a capacity of 150 - 500 crates an hour.



Dados técnicos

General Technical Data

Basic Model	220-XT	300	TD
Capacity: Crates per hour	250-300	300-500	250 - 300
Tunnel run-throug W x H	650 x 470	650 x 470	650 x 470
Length (incl. in-/outlet)	3300	3600	1645
Width	900	960	900
Height (without one-man-operation)	1570	1644	1570
In- /outlet height	975 / 1000	950 / 1000	900 / 1050
Wash section			
Length	800	1200	N/A
Wash tank capacity	215	240	N/A
Pump capacity kW	1,5	7,5	N/A
Pump capacity l/min.	400	500	N/A
Wash tank heating kW	2 x 6	2 x 6	N/A
Water pressure	1,2	4	N/A
Nozzles	44	48	N/A
Neutral zone			
Length	600	850	N/A
Curtains	2	2	N/A
Rinse section			
Length	350	350	N/A
Rinse tank heating (optional) kW	2 x 9	2 x 9	N/A
Nozzles	10	10	N/A
In general			
Connection kW	20	26	4.6
Voltage connection	400 V/50Hz	400 V/50Hz	400 V/50Hz
Fuses	32 A	50 A	16 A
Water connection R"	1/2	1/2	N/A
Water drain Ø mm	50	50	40

Service Guarantee

The servicing and maintenance we offer, combined with our knowledge of industrial cleaning/needs, make JEROS the right partner. We only use top-quality suppliers and parts to ensure that you have many years of problem-free use.

Optional Extras

- Soap dosage pump
- Rinse aid pump
- One-man operation
- After rinse heater
- Conveyor / Lattice belt
- Variable conveyor speed
- Trolley systems
- Drying section TD

TD drying section

is easy to connect to the universal machines.



Conveyor system

For a secure feeding of crates.



Accessories

Stainless steel cage with lid – available.



Optional extras

A stainless steel Conveyor belt enables you to wash small parts.



The filter tray

pulls out easily for cleaning.



Easy-Fit

for washing nozzles that can be removed and cleaned without use of tools.



Empthy

the rinse tank easily with the twist closure.



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