

WASHING EQUIPMENT

WASHING MACHINE FOR 200L BUGGIES FIRST MODEL 21.0330.00 and 21.1330.00

The machines are designated for washing of 200l buggies (DIN 9797) and made entirely of stainless steel 1.4301 DIN (AISI 304). They are manufactured with steam or electrical heating of the washing detergent into the tank.

The washing process is performed by water circulation in a closed filtered cycle. General water supply is used for rinsing. There are added stationary nozzles for further washing of the buggy's bottom and wheels.

When safety fence is closed and "START" button pushed loading and unloading processes are automatic (using hydraulic driven door)

Standard equipment:

- Automatic dosing system for detergent dosing with measurement of the concentration
- Continuously working band filter for constant separating and removing of insoluble dregs.
- Automatic ventilation system
- Entirely computerized control - SIEMENS SIMATIC controller
- Safety fence

Like option, the machine can be manufactured dual (for washing of two buggies simultaneously).

The machine complies with the Council Directives No. 2006/42/EC and 2006/95/EC and USDA regulations.



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WASHING MACHINES FOR 200l BUGGIES FIRST MODEL

Art. No.	21.0330.00	21.1330.00	21.0111.00	21.1111.00
Dimensions(L,W,H-mm)	1510/2178/2456	1510/2178/2456	1510/2178/2456	1510/2178/2456
Designation	200l buggies	200l buggies	200l buggies	200l buggies
Capacity- pcs/h*	15-20	15-20	15-20	15-20
Execution-single/double	single	single	single	single
Filter - band/drum	yes/no	yes/no	no/no	no/no
Dosing/ventilation	yes/yes	yes/yes	yes/no	yes/no
Pre-washing/air-drying	no/no	no/no	no/no	no/no
Heating- electricity/steam	33 kW/no	no/3-10 bar	33 kW/no	no/3-10 bar
Miscellaneous	1st model- hydraulic loading	1st model- hydraulic loading	1st model- hydraulic loading	1st model- hydraulic loading
Pump	7,5 kW/62 m ³ /h 3-4 bar	7,5 kW/62 m ³ /h 3-4 bar	7,5 kW/62 m ³ /h 3-4 bar	7,5 kW/62 m ³ /h 3-4 bar
Installed power - kW	42	9	42	9
Power supply - electricity/water/steam/compres- sed air/drain	3x400 V/50Hz Water min. 3 bar, drain DN50	3x400 V,50Hz/water min. 3 bar/3-10 bar,135°C / drain DN50	3x400 V/50Hz Water min. 3 bar, drain DN50	3x400 V,50Hz/water min. 3 bar/3-10 bar,135°C / drain DN50

* Machine capacity depending on how dirty the crates are.