



REMOTE CONTROL AND PAYMENT SYSTEMS

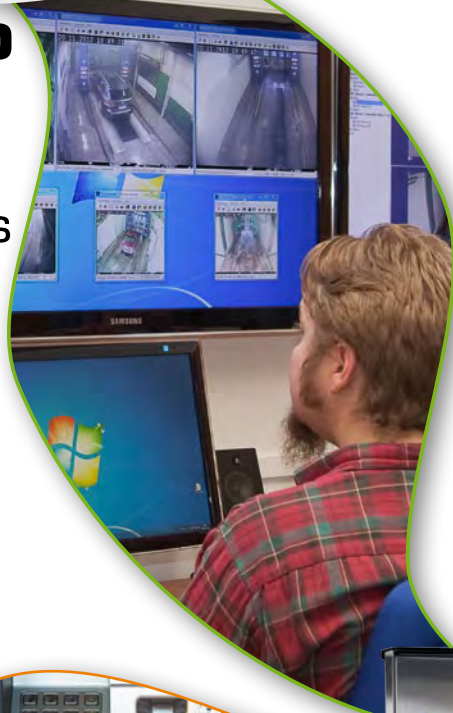
- Improved efficiency through advanced systems

Remote operation
- simple and efficient:

- unmanned stations
- vehicle shape recognition allows the same program to be used for all vehicles
- chemical usage can be adjusted to season and current weather conditions
- local, remote or smartphone access through a web server
- the system records washing videos along with I/O data in the TammerNet network
- TammerControl video surveillance and recording (1-3 pcs.).

Payment systems
- freedom of choice for the customer:

- barcodes
- payment terminals provided by the customer can also be connected
- payments can be made already before the previous wash is finished
- comes with 30 fully modifiable default programs in an easy-to-use menu.



TECHNICAL SPECIFICATIONS



Properties

Prewash:

- drive-in prewash (floor nozzles/side manifolds)
- rim prewash
- prewash 1/2, sides - upper sides - front - back - roof
- foam
- during the first prewash, the car's shape is stored in the machine's memory.

High pressure wash:

- oscillating zero degree jet nozzles for side and roof washing (highest output)
- sides - upper sides - front - back - roof
- the sides feature an automatic oversized car recognition and nozzle manifold control
- side washing: combined high pressure and brush washing
- wheels and wheel arches: brushless high pressure washing
- undercarriage washer integrated in the machine gantry.

Wraparounds and brushes:

- soft brushes (diameter 1020 mm) tilt to accommodate the shape of the car
- brushes available in 12 different colours (segment height 180 mm)
- wheel brushes
- side washing: combined high pressure and brush washing.

Waxing:

- drying aid
- hot wax (hot water from the property)
- super wax
- polishing wax
- ShineLux, wax for luxury-class machines
- brush polishing
- double polishing
- tire shine.

Drying:

- drying power 12 kW, 60 m/s, 3 m³/s
- rotating roof nozzle follows the contours of the car
- the air dryer is opposite to the prewash and oscillating high pressure wash equipment, guaranteeing optimal airflow
- aerodynamically correct drying – from front to back
- the machine dries itself before vehicle (less dripping).

Dimensions

Vehicle

- wash width 2.3 / 2.5 m
- wash height 2.25 / 2.40 / 2.60 / 2.80 m

Machine

- height 3.10 / 3.25 / 3.45 / 3.65 m
- width 4.1 / 4.3 m
- depth 2.02 m (w/o front panel and splash guards 1.7 m)

Washbay

- width 4.2 / 4.4 m
- height 3.15 / 3.30 / 3.50 / 3.70 m
- length 9.0 m (5 m car)
- length w/o front panel 8.74 m (5 m car)

dimensions with a 0.5 m safety clearance

- width 5.1 / 5.3 m
- height 3.15 / 3.30 / 3.50 / 3.70 m
- length 9.65 m (5 m car)

Equipment room

- min. 2.4 m x 3 m = 7.2 m²
- height min. 2 m
- high pressure pump station 0.7 x 1.3 m
- chemical pumps 4-12 pcs
- chemical drums 3 pcs 20 l and 4 pcs 200 l / bag-in-box
- storage space for chemicals 4 m²

Connections

- water 3.5 bar 35-100 l/min DN25
- compressed air 7 bar 0.0015 m³/min DN8
- electricity 3NPE 400 V 50 Hz
 - 35 A (11 kW HP)
 - 50 A (16.5 kW HP)
 - 63 A (22 kW HP)
- remote connection Ethernet / ADSL / 3G



413-097

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