

SHOPPING CART WASHER “ALASKA”



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SHOPPING CART WASHER “ALASKA” SAFETY CARE

Our shopping cart washer “Alaska” is multifunctional. The Alaska is suitable for disinfecting and cleaning shopping carts.

CLEANING WITH THE EXTERNAL PRESSURE WASHER

The shopping cart washer is demountable in three parts. The large rotary knobs make it easy to disassemble, so it is easy to put it away when not in use. The shopping cart washer can be used for cleaning and disinfecting. An external pressure washer needs to be used for cleaning. The pressure washer is connected to the shopping cart washer. With the use of three dirt blasters, the shopping cart is easily and quickly cleaned.



[!\[\]\(339a16584d5da0f0a3ca4e9ec17bf6a1_img.jpg\) WATCH AN EXAMPLE OF CLEANING HERE](#)



COVERAGE TEST WITH UV LAMP

Empas has done an extensive test with a fluorescent product. The result was then checked in a darkroom with a UV lamp. The product covers the entire shopping cart, also in difficult places such as under the handle.

[!\[\]\(6059a5aa8b4ca7bb793408023d6c6e42_img.jpg\) WATCH THE UV TEST HERE](#)

THE BENEFITS OF THE SHOPPING CART WASHER

- Very simple to use
- Multifunctional for both disinfection and cleaning
- Can be used anywhere because the machine is very mobile
- Water consumption is low when disinfecting
- Easy to build, no tools needed
- Provided with transparent strips on both sides to prevent splashing water

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DISINFECTING WITH LOW-PRESSURE

To disinfect, connect a water hose to the low-pressure connection. The disinfectant is sucked in with the water by the injector. The injector is adjustable to different mixing ratios. With 3 spray nozzles to each side and 2 spray nozzles at the top (total of 6), you'll get very good coverage on the shopping cart. With type 6, a cleaning product can be added to the Dosatron, so the shopping cart can be soaped and then rinsed off. The three-way valve (standard included) allows you to choose to disinfect first and then rinse at low pressure.

With one person manually pushing the shopping carts one by one, you spend an average of 15 seconds per shopping cart. This allows you to disinfect an average of 250 per hour.



[!\[\]\(a03a7eb2f4046e1d3c76772003e549ea_img.jpg\) WATCH THE COVERAGE TEST HERE](#)

[!\[\]\(cbe2492b119e39e02a1dab2af4a4b296_img.jpg\) WATCH THE CLEANING WITH THE DOSATRON HERE](#)

STEP-BY-STEP PLAN CLEANING/DISINFECTING TYPE 6

- 1 Soap the shopping cart
- 2 Clean the shopping cart
- 3 Rinse the shopping cart
- 4 Disinfect the shopping cart

TECHNICAL DATA

Dimensions L x W x H in cm	180 x 60 x 163
Size of billboard L x W x H in cm	180 x 20 (curved)
Weight in kilos	95
Water connector	Geka or Gardena
Frame material	Stainless steel
RAL color frame	7011 (dark gray, standard)*
RAL color billboard	7011 (dark gray, standard)*

* Other RAL colors on request when purchasing at least 50 pieces.



SHOPPING CART WASHER "ALASKA" VERSIONS

63.99.060-002	Shopping cart washer type 2 Disinfecting with low-pressure with mixing ratio 0.2-2%
63.99.060-004	Shopping cart washer type 4 Cleaning with high-pressure
63.99.060-006	Shopping cart washer type 6 Cleaning and disinfecting with mixing ratio 0.2-2%

* Other mixing ratios are available on request

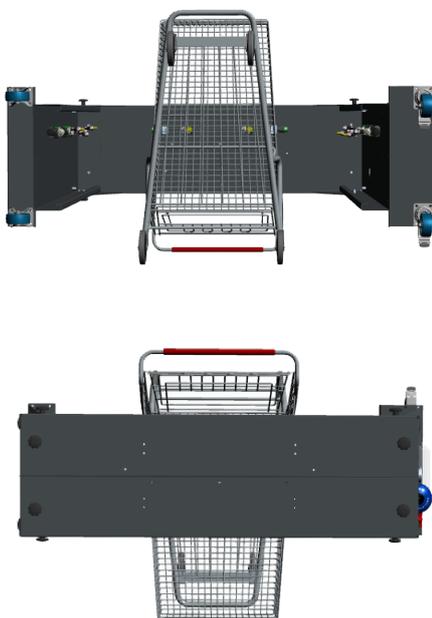
ALASKA VERSION - EXTERNAL PRESSURE WASHER

Minimum pressure in bar	110
Minimum water flow l/min	13.5
Maximum pressure in bar	250
Maximum water flow l/m	21
Maximum temperature in ° Celsius	90



ALASKA VERSION - DISINFECTION

Minimum outside tap pressure in bar	2.5
Minimum water consumption spray nozzles low-pressure l/m	7
Maximum external water hose length in m	100
Injector mixing ratio in %	0.2 - 2.0



STANDARD EQUIPMENT SHOPPING CART WASHER "ALASKA"

- The frame is made of stainless steel
- 4 wheels, 2 with casters and brake
- Standard powder coated in beautiful dark gray RAL 7011
- Billboard above for your marketing communications
- Easily disassembled with rotary knobs
- Provided with transparent strips at the exit against the splashing water
- A recess in the transparent strips at the front
- Possibility to place a can on the frame with a strap



STANDARD EQUIPMENT - DISINFECTION

- 8 spray nozzles, 3 on each side and 2 at the top
- Dosatron injector with mixing ratio 0.2-2% for type 2 and 6
- Dosatron is suitable for chloride disinfectant, with the appropriate mixing ratios
- Pressure gauge to measure the water pressure
- Gardena or Geka water connector
- Three-way valve for disinfection or rinsing
- Ball valve to easily shut off the water supply from the external water tap

STANDARD EQUIPMENT - CLEANING AT HIGH-PRESSURE

- High-pressure connection Kärcher M22 rotary coupling
- 3 high-pressure dirt blaster holders
- High-quality HD hose between the dirt blaster holders

* For the best results, the external high-pressure washer should have a working pressure of at least 110 bar and a water flow of 13.5 l/m to control the dirt blasters. If the capacity is higher than the above values, the result will be even better.





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