

Up to 18 wash cycles per hour

SoftCare² Juno – The fastest option for the very successful car wash business

Augsburg/Germany – For washing businesses in very high-traffic locations with little space, WashTec offers *SoftCare² Juno*, the fastest dual gantry washing system on the market. In sprint mode, the machine can finish off a wash-and-dry run in less than three minutes, allowing throughput nothing short of incredible. A total of four washers, six dryers and the contour-tracking spray arm system permitting time-optimised lather, chemical and water application all ensure that the *SoftCare² Juno* can clean up to 18 vehicles an hour.

And it can do that not just quickly – the *SoftCare² Juno* will win you over with its outstanding thoroughness as well. This premium model has all the innovations and high-performance mechanisms exclusively provided in WashTec's *SoftCare²* generation of gantry washing systems to ensure first-rate results in the washing business.

Full power in processing are provided by the three pivoting *PowerJet* full-stream nozzle pairs on each side, and the *FlexStream*, WashTec's universally rotating multifunctional overhead nozzle. The moving side high-pressure system of the *PowerJet* ensures the targeted removal of coarse dirt before washing. Three pairs of pivoting full-stream nozzles on each side provide are significantly more effective than any stationary system. The dynamics also give the customer an impression of powerful pre-washing. Optimum cleaning results with simultaneous high efficiency requires detection of vehicles and handling them at the right distance and angle. The optional *FlexStream* assembly can be extended with high-pressure and chemical functions and can turn at any angle. The effect is thus directed not only vertically from above, but also frontally and even from bottom upwards onto the dirty vehicle surface or the surfaces to be dried. In combination with the new lift geometry that permits lower positioning of the assembly on the vehicle, heretofore unreachable places on the front and back of the vehicle can be treated intensively.

Together with the side dryer developed based on flow simulations, operators thus achieve not only a more even, but also significantly more residue-free drying result on the sides of the vehicle.

To rise to the challenges of different wheel sizes on small and large vehicles, the *SoftCare² Juno* has *WheelJet* wheel washer, which can clean wheels of all current sizes up to 21 inches. The process is simple. Unlike conventional wheel washers, *WheelJet* assemblies are no longer horizontal, but diagonal – and move along the vehicle from the top with the extended lift mechanism. This allows the expanded *WheelJet* brush plates always to find the perfect application point in the middle of the wheel, regardless of the dimensions of the wheel itself. During the wheel washing process itself, the so-called “pulse” process supports the visually optimised cleaning results of the *SoftCare² Juno*. The wheel washers withdraw briefly from the rim several times to allow the bristles of the brush to reorient themselves to provide maximum cleaning force. With no change in exterior dimensions, the *SoftCare² Juno* now also permits an entrance lane 2.05 m in width. That covers the largest possible range of different vehicle dimensions.

There is a whole series of additional equipment options available for the *SoftCare² Juno*. If you want to offer the end customer the highest possible washing convenience while simultaneously increasing traffic, for example, you can do it with the innovative Drive-In package from WashTec. Premium equipment also includes the *ShineTecs* care programmes with “repair” effect, or WashTec’s premium options Insect Special and Rim Special presented during the 2012 innovation campaign.

The visual highlight of the high-speeders from WashTec is the innovative Chrono design, with modern LED optics and effects that draw the car wash customer’s eye. Faithful to the meaning of the term “chronos” (time), this can always visually display the progress of the wash programme.

For questions and more information:

WashTec Cleaning Technology GmbH
Thomas Roth (Head of Marketing)
Tel.: +49 (0)821 / 55 84 – 1274
Fax: +49 (0)821 / 55 84 – 1627
Email: troth@washtec.de

WashTec Press Service c/o
Jensen media GmbH
Tel.: +49 (0)83 31 / 9 91 88 – 0
Fax: +49 (0)83 31 / 9 91 88 – 10
Email: presse@washtec.de

Image gallery with download:

http://www.jensen-media.de/webgalerie/washtec/softcare2_juno/index.html

WashTec image material on this topic:



Captions:

sc2_juno_01.jpg:

SoftCare² Juno from WashTec with the Chrono design. Photo: WashTec

sc2_juno_02.jpg:

SoftCare² Juno from WashTec with the Classic design. Photo: WashTec

sc2_juno_03.jpg:

SoftCare² Juno from WashTec with the Multifront design. Photo: WashTec

sc2_juno_04.jpg:

SoftCare² Juno from WashTec with the Star design. Photo: WashTec