VEGA
Let there be light!







VEGA

Roll over wash unit

Our new VEGA is designed to meet your expectations when it comes to premium washes. It has been developed with the specific requirements of your wash centres and petrol stations in mind.

The VEGA brings modern, timeless design to your business and offers fantastic customer appeal. The VEGA produces the lowest possible noise emissions yet maintains an impressive throughput performance. This low-emission, high-performance design noticeably reduces waiting times for your customers and gives them a truly impressive wash experience.

The modular design means you can adapt the equipment perfectly to the needs of your site, and low consumption and low maintenance costs pave the way for maximum revenue. With the VEGA and the unique selling points it has to offer within the premium segment, you will be ideally placed to perform well against your competitors and achieve high wash counts.

Highlights:

- Front and rear cladding in ALUNOX
- PREMIUM lateral cladding
- WASH VEGA XL moving programme display
- BLADE with WASH VEGA
- XL lateral blower
- WHEEL MASTER
- Jointed lateral brushes
- MAXI FLEX+



1. Standard side facing

• For narrow halls



2. PREMIUM side facing

- Completes the modern machine design
- Practical and easy to clean
- Recommended for outdoor installation

3. PREMIUM lateral splash protection

- Solid plastic for clean hall walls
- Easy to clean thanks to smooth surfaces



Hochdruckwa



1. PROTECT SHINE Xpress

Polish programme for maximum shine

2. Horizontal splash protection

For a better drying result

3. Door system

For easy access to settings and chemicals



Operation terminal TOUCH POS

TOUCH POS with lighting

- Modern user interface
- 10.1-inch touchscreen user interface
- Ideal for drive-in operation
- Choice of accent colour

Self-service variants:

- Transponder card reader
- PIN Code system
- Barcode scanner
- Integrated bank card terminal



Foot installation

Further models can be found in the operating systems brochure





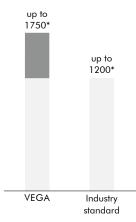
Design meets efficiency

45% higher wash counts



VEGA maximises wash capacity thanks to:

- Accelerated lifting drive of the horizontal blower
- Accelerated lifting drive of the horizontal brush
- Fly-in drying concept
- PROTECT SHINE Xpress
- Vitesse programme sequences





1. WASH VEGA XL

Two-line moving programme display, RGB

2. BLADE WASH VEGA

RGB with modern animations

3. Wheel guiding tubes with RGB Effect lighting







Power from all sides

High-pressure pre-wash

Roof:

• High pressure with either eight rigid, contour-following nozzles or four/eight oscillating nozzles in the head of the portal

Side:

 High-pressure Vitesse integrated in the BLADE with four, eight or sixteen oscillating nozzles (VAN option)





15% more power

Flow-optimised drying system

- SILENT drying system
- Wider XL horizontal blower
- Lateral blower/drying height 1900 mm
 - Specially designed for light commercial vehicles and SUVs
- Horizontal blower swivel range $2 \times 60^\circ$

Optional TURBO DRY:

- Efficient use of power via three performance levels
- No extended programme execution times







FOAM SPLASH

More is possible!

The foam is applied quickly across the entire width of the vehicle and is illuminated from the rear by an LED lighting console. A drip tray prevents dripping and ensures gleaming drying results.

Highlights:

- New type of wash experience for customers
- Foam application over the entire vehicle width
- Faster overflow without capacity loss
- Not affected by wind





WHEEL MASTER

Intelligent wheel wash system

Our answer to the increasingly diverse range of wheel and rim sizes goes by the name of WHEEL MASTER 2.0: The intelligent wheel wash system detects the wheel position and diameter by way of a sensor system and selects the appropriate wheel wash programme automatically.

Highlights:

- Optimum wheel wash result for all wheel sizes
- 4D technology with three working axes & mobility
- Continuation of tried-and-tested wheel wash system
- Stroke extension available as an option



Optional: Spray device with rim foam



Optional:

Wheel high pressure with two or four rotating nozzles

VEGA

Technical expertise



Trimming highlights:

- Increased brush diameter
- Optimised immersion depth for a better wash result
- 1/3 greater density of trimming
- Better wash performance

Specially coordinated wash materials:

POWERBRUSH+ | SENSOFIL+ | MICROMIX+ | MICROTEX+

Available wash trimming colours:

| RAL 7021 black grey

| RAL 7037 dusty grey

| RAL 650-M Christ standard

RAL 5015 sky blue

RAL 5002 ultramarine blue

RAL 6024 traffic green

RAL 6018 yellow green

RAL 3000 flame red

Optimum functional dimensions

Zone	Values	Notes
Machine height	3050 mm	At 2300 passage height
Machine width	3520 mm 3670 mm 3820 mm	Passage width 2400 mm Passage width 2550 mm Passage width 2700 mm
Vehicle width	2400 mm	In mirror zone, optional: 2550 mm 2700 mm
Vehicle height	2300 – 3200 mm	In 100-mm increments
Track wheel guiding tubes	2050 mm 2100 mm	Available with or without entry/exit gap For passage width 2550 mm 2700 mm
Track guide rails (Optional: Available in stainless steel)	2500 mm 2700 mm 2800 mm 2900 mm	Vehicle width 2400 mm Vehicle width 2400 mm 2550 mm Vehicle width 2400 mm 2550 mm 2700 mm Vehicle width 2400 mm 2550 mm 2700 mm
Horizontal brush diameter	915 mm 950 mm 850 mm	POWERBRUSH+ SENSOFIL+ MICROMIX+ MICROTEX+
Lateral brushes diameter	1015 mm 1040 mm	POWERBRUSH+ MICROTEX+ SENSOFIL+ MICROMIX+
Wheel wash brushes diameter	550 mm	Linear system trimming with contour cutting



BLADE

WASH VEGAS



BLADE Standard Unlighted

| RAL 7021 black grey

RAL 7037 dusty grey

RAL 9010 pure white

| RAL 650-M Christ standard

| RAL 5015 sky blue

| RAL 5002 ultramarine blue

| RAL 6024 traffic green

| RAL 6018 yellow green

| RAL 3000 flame red

| RAL 2009 traffic orange

| RAL 1023 traffic yellow

BLADE Premium

Lighted

RAL 9010 pure white

| RAL 650-M Christ standard

| RAL 5015 sky blue

| RAL 5002 ultramarine blue

| RAL 6024 traffic green

| RAL 6018 yellow green

| RAL 3000 flame red

| RAL 2009 traffic orange

| RAL 1023 traffic yellow

BLADE PREMIUM+

Switchable RGB

White

| Blue

Green

Red

Cyan

Yellow

| Magenta

BLADE WASH VEGA

Animated RGB

White

Blue

Green

Red

Cyan

Yellow

| Magenta

Everything from a single source

...from Christ Wash Systems

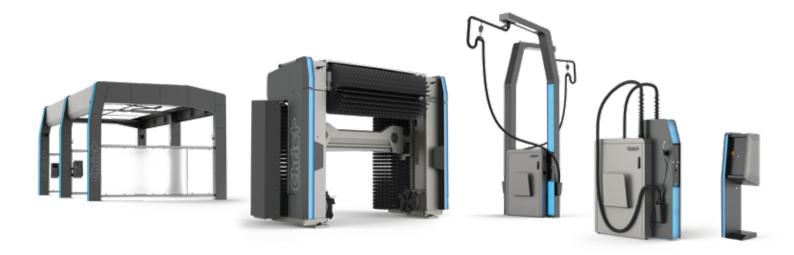
over **130 years** of family tradition

Certificates:

Safety, quality, environment

over **20,000** active installations worldwide

69 distributors, including8 subsidiaries



> 97%* satisfied service customers

> 97 %* in-house service & installation technicians > **98**%* guaranteed plant engineering availability

> 95%* first-time fix rate

* taking Germany as an example







