

VICTOR

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# YOURS ESPECIALLY

## V200/V300

### VICTOR



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## BREAKING THE RULES

The V200 is a world first. An Italian project that blends outstanding design and excellent ergonomics with cutting-edge instruments and technology. A dental unit produced in China where industrial exactitude transforms the European project into tangible, high-performance solutions. Pure rationality to provide a solid response to the evolving needs of the profession. The V200 offers a solid working base and, moreover, provides the power and precision of an ultra-high quality induction micromotor. Providing all-round reliability yet finely-targeted performance, the V200 supports you... and spoils you too.



V200/V300



U200/U300

# MAKE THE RIGHT MOVES

Work the way you want,  
comfortably



V200/V300

# MAKE THE RIGHT MOVES

## Enviably ergonomics

Created to ensure patient comfort and working convenience for the dentist, the V200 achieves these goals flawlessly. Attention to ergonomics enhances the slender shaping of the patient chair and dental unit, both of which offer a broad range of effortless, fluid movements.

Whatever the task required, extensive patient chair excursion (from 47 to 96 cm above the floor) allows the dentist, whether sitting or standing, to find just the right working position. Movement can be controlled from both the dentist and assistant's side and via the foot control.

The assistant enjoys excellent working freedom thanks to superb module mobility - it can be shifted from one side of the patient to the other - and 120° cuspidor bowl rotation.

The wide patient chair backrest provides optimal support and the three-joint articulated headrest adapts perfectly to fit adults and children alike. The right armrest swivels forwards, thus creating more room in the work area and making access to the seat easier.

A good range of arm movement and the module's fluid air brake ensure the dentist always finds the most effective operating position for the task at hand.

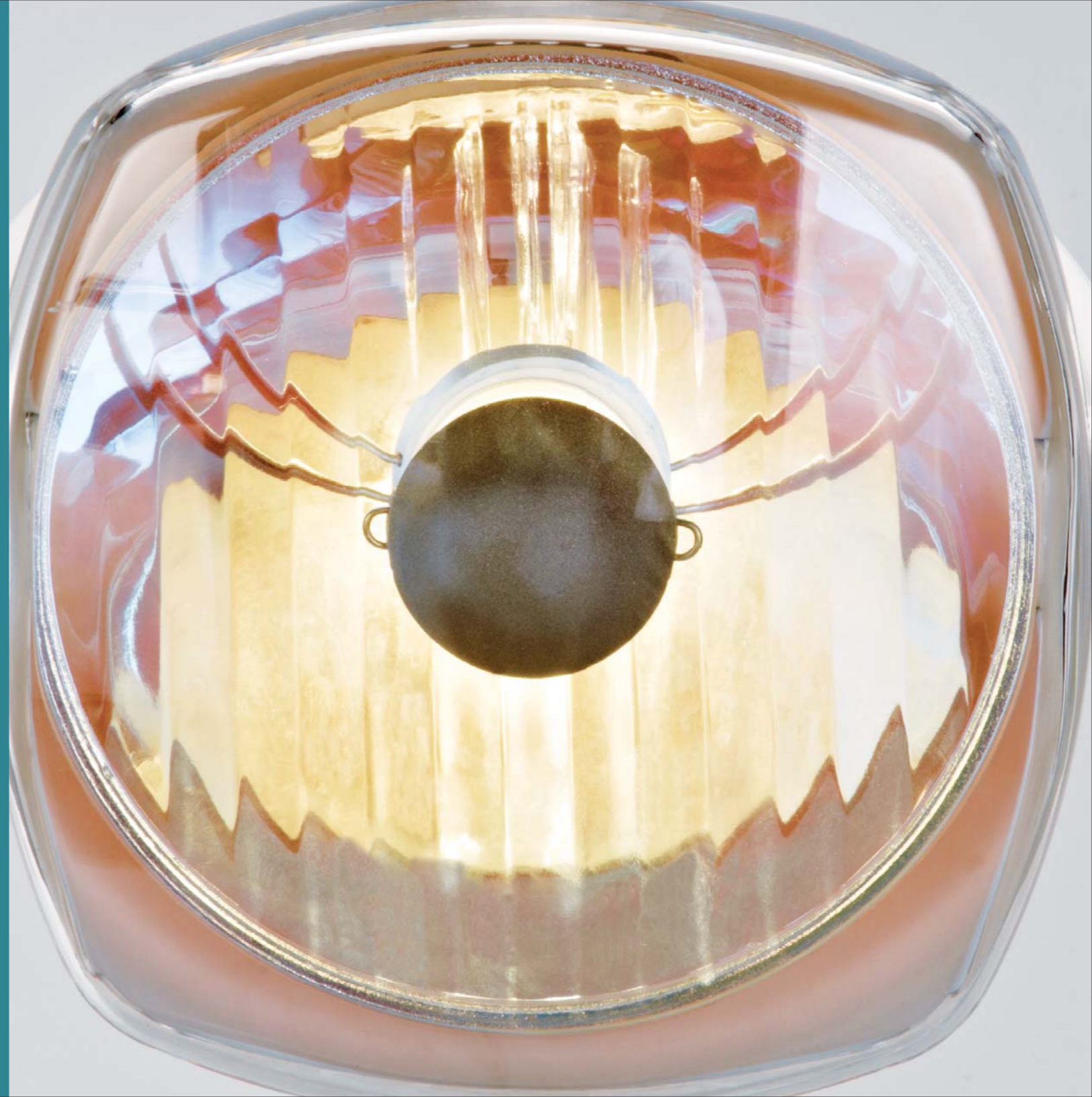
The over-the-patient delivery system on the dentist's module ensures there is no irritating tug on the wrist. Thanks to the excellent overall reach of lever and tubing, the most extensive in the industry, dentists can operate in complete comfort throughout the working day.



V200/V300

# SET HIGHER STANDARDS

Go the extra mile,  
drive the change



V200/V300

# SET HIGHER STANDARDS

## Making the difference

Being able to count on the reliability of equipment produced in compliance with exacting industrial standards that have led to attainment of EC, ISO 9001 and ISO 13485 certification may seem quite sufficient. Yet the V200 goes even further: a new-generation brushless micromotor, Italian design and a version with an exclusive hydraulic patient chair.

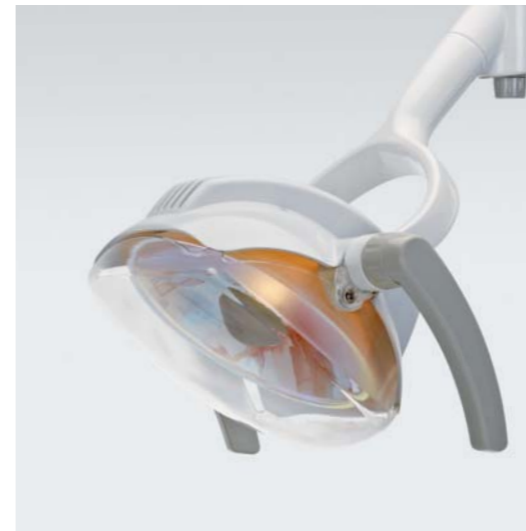
The NEXT micromotor lies on the cutting edge of instrument design. An outstanding Italian-made example of precision micromechanics featuring maintenance-free brushless design, it is available either with or without LED lighting.

Silent, ultra-light and vibration-free, NEXT can be disinfected using specific products.

The CPV operating light features 3-axis adjustment and combines a light intensity of up to 26,000 Lux with a colour temperature of 4100 K.

The V300 is a version incorporating the LED bar on the dentist's module control panel to display dynamic instrument values.

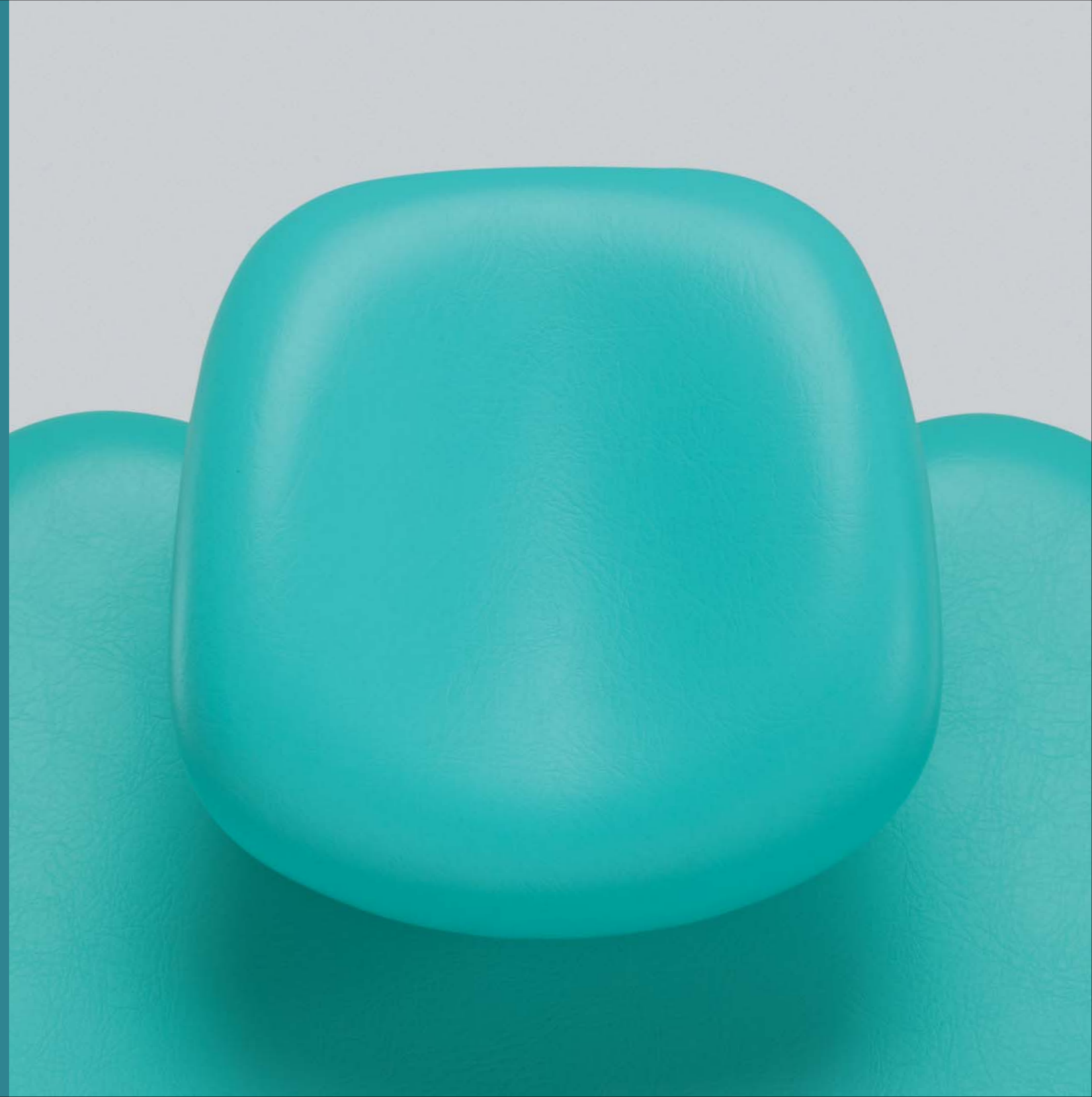
The V300 features a powerful yet silent hydraulic-lift patient chair, which provides levels of comfort and ergonomics among the highest on the market.



V200/V300

# MEET BOLDER TARGETS

Dare to perform,  
raise your objectives



V200/V300

# MEET BOLDER TARGETS

## Easy to perform

With the V200 you're ready to face the day with complete peace of mind. This dental unit provides instruments and technology specially designed for those performing conservative and prosthetic dentistry at the very highest levels. Smooth teamwork is ensured thanks to an assistant's station with four instrument holders and an assistant's module with control panel.

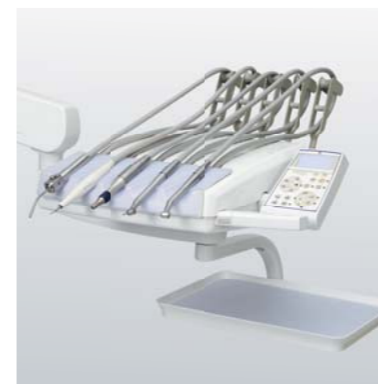
The NEXt induction micromotor has a wide speed range (1,000 - 40,000 rpm), also adjustable via the foot control.

The multi-function foot control makes it possible to activate/deactivate instruments and operate the Chip Air and Chip Water functions.

The dentist's module is configured to hold 5 instruments: 3-way syringes, air turbine tubing with Midwest coupling, NEXt micromotor and piezoelectric scaler. An anti-retraction device prevents any droplets left on the instrument tip being drawn back inside it.

In addition to 2 pre-set positions there are 4 additional ones that can be programmed as desired. Patient chair movement activates safety systems that shut down the instruments and prevent any risk of impact against obstructions during backrest lowering.

The assistant's side can include: 3-way stainless steel syringe, surgical and saliva suction cannulae, intraoral camera or curing light.



V200/V300

# ESTABLISH PRIORITIES

Cut no corners,  
take no risks



V200/V300

# ESTABLISH PRIORITIES

## No shortcuts to safety

On the V200 safety is paramount. Designed in Europe in compliance with clear-cut directives, the V200 features highly reliable, tried and tested devices to prevent the risk of cross-contamination on the dental unit or in the surgery.

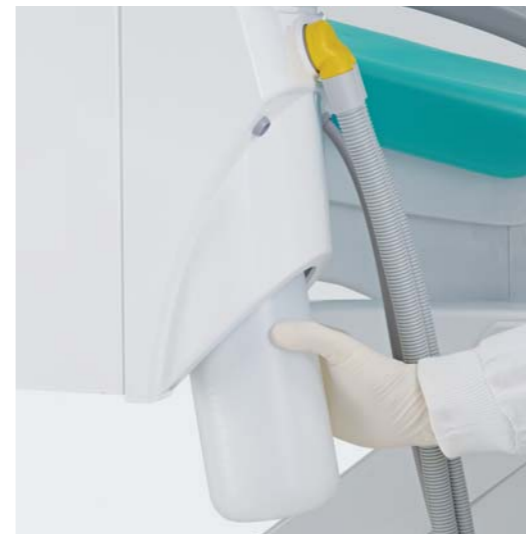
Designed to provide passive defence against contamination, the dental unit makes cleaning tasks easier by incorporating numerous removable parts. All surfaces can be washed using special detergents.

The silicone tray and handpiece support mats on the dentist's module can be autoclaved. The cup and bowl fill unit is removable. Operating light handles can be cold-disinfected and the front cover on the dentist's module can be removed for thorough cleaning.

Installed inside the unit yet easily removed from its lower section, a pressurised 1.8 litre bottle provides an independent water feed to the sprays.

Removing the unit body side panel gives access to the hygiene and suction systems, the air/water separator and the water heater. Checking fluid levels and carrying out routine maintenance is, therefore, extremely simple.

The Dürr filter incorporated in the suction system can easily be removed to make cleaning easier.



V200/V300

# EXTRA

Add value to your V200  
with exclusive optional features

- Ready for wet loop suction connection
- Complete amalgam and liquid separation kit
- Piezoelectric or pneumatic scaler
- Curing light
- Fibre optic instruments kit

#### Multimedia

It is also possible to incorporate a multimedia system consisting of intraoral camera and a 17" LCD BENQ monitor with international warranty.



#### TECHNICAL SPECIFICATIONS

Voltage: 230 V AC / 115 V AC, 50 Hz / 60 Hz

Water pressure: 0.20-0.40 Mpa/2.0-4.0 bar

Air pressure: 0.55-0.80 Mpa/5.5-8.0 bar

Suction:  $\geq$  55L/min (water Venturi)  $\geq$  120L/min (air Venturi)



V200/V300

# STYLE

Make the finishing touch all yours

