

AgVa

AGVAC PRO

Flow & Pressure Controlled Medical Suction Pump

MOST PRECISE & RELIABLE

AgVa's Medical Suction Pump stands as a pinnacle of precision and reliability in the healthcare industry. Engineered with meticulous attention to detail, it represents a cutting-edge solution for suction procedures, ensuring accuracy and consistency in medical evacuation. This state-of-the-art device embodies AgVa's commitment to providing healthcare professionals with the most advanced and dependable equipment, setting a new standard for excellence in medical suction technology.





ALUMINIUM CONSTRUCTION

The outer casing of the device is meticulously constructed from high-quality pure aluminium, imparting an unparalleled level of sturdiness. This choice of material not only enhances the overall robustness of the device but also brings with it the inherent benefit of being rust-proof. With aluminium as the primary component, users can be confident that corrosion is not a concern, offering lasting resilience.

Moreover, the use of pure aluminium makes cleaning a hassle-free experience. The surface is resistant to the adverse effects of various medical disinfectants, ensuring effortless maintenance and hygienic upkeep. This dual advantage of exceptional sturdiness and easy cleanliness underscores our commitment to delivering a product that not only meets high-performance standards but also prioritises user convenience and safety.



ONE TOUCH JAR SELECTOR

The Jar selection process is extremely easy and intuitive. This is done through a one touch level which can be simply rotated in the direction of the jar to select that specific jar. IT also gives a visual indication as to which jar is currently

ULTRA PRECISE FLOW CONTROL

AGVAC Pro is one of the only few suction pumps that allows you to not just control the vacuum level of the suction but also the precise flow rate. This ensures smooth suction for every application. The flow levels can be selected between 30 LPM - 60 LPM





TRIPLE JAR OPERATIONS

AGVAC features two suction jars that offer configurable capacities ranging from 1L to 5L. Additionally, a third emergency jar is incorporated to guarantee that, in any situation, there will be no overflow of suction fluids.

QUICK ACTION BUTTONS

The AGVAC suction pump is designed for seamless operation with the inclusion of quick action buttons. These intuitively placed controls not only facilitate smooth functionality but also ensure that a diverse range of options is readily accessible, placing a multitude of choices conveniently at your fingertips for enhanced operational versatility.





ACCESSORY GRAB HANDLE

AGVAC comes with a standard accessory grab handle. This can be used to attach various ancillary devices. It can also be used to wind cables in case when it is needed. With the ergonomic design. This grab handle makes it very easy to move the device around.

LOW NOISE

The pump is extremely quiet and has almost no-vibration. This makes it ideal for continuous use. The special mountings of the motors allows the vibration to be dampened. With copper winding motor and state of the art piston design the noise levels are reduced to an absolute minimum.





BREAK ASSISTED WHEELS

The wheels of AGVAC makes it very easy to maneuver around medical facility. Its all purpose wheels are extremely smooth and provides minimal resistance when moving around. When the device needs to be used the break function can be used to station the device at the designated position.

EXHAUST VIRAL FILTER

The pump is extremely quiet and has almost no-vibration. This makes it ideal for continuous use. The special mountings of the motors allows the vibration to be dampened. With copper winding motor and state of the art piston design the noise levels are reduced to an absolute minimum.





AgVa Assure

AgVa's sterling reputation has been meticulously crafted over the years. Rest assured, every device we provide is crafted without compromise or shortcuts. Boasting one of the most substantial R&D teams and an expansive service network, our commitment to unwavering post-sales support alleviates any concerns. Be it today or decades down the road, trust that AgVa steadfastly stands by you, ensuring your peace of mind is a timeless guarantee.



SAFETY AT CORE

Every element incorporated into our products is meticulously chosen, adhering to stringent standards. We prioritize medical-grade materials sourced from globally acclaimed manufacturers. Our dedicated quality team guarantees the excellence of each device, ensuring that they undergo rigorous testing to meet the highest global safety standards. Rest assured, all our products are crafted in compliance with ISO 13485, IEC 60601-1, IEC 60601-2, and ISO 80601-2-12.

TECHNICAL SPECIFICATIONS

Description	Specification
Suction Flow	20 LPM - 60 LPM (User selectable)
Vacuum Pressure Range	0 - 750 mmHg
Number of Suction Container	2 Primary Container + 1 Safety Container
Container Volume	1 Litre - 5 Litre (User selectable)
Display	5 inch Backlit Digital Display
Construction	Pure Aluminium with Lifetime Coating
Power Input	220 VAC 50 Hz
Dimensions	500 x 420 x 1090 mm
Weight	25 Kg (approx.)

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