

CAR 2655 BAG ICLEAN MODELS



MOTORISATION

The CAR series is fitted with 2 dual stage independent turbines of 5.5 kW that ensure high reliability and are suitable for continuous use, even 24 hours a day.

MOTORISATION CAR 2655 P MODEL

Powered by two dual stage side channel turbines in parallel for a greater air flow rate of up to 1000 m³/h

MOTORISATION CAR 2655 S MODEL

Powered by two dual stage side channel turbines in series at high prevalence, for the suction of heavy materials or for long distances, with an air flow rate of 760 m³/h and a maximum depression of 500 mBar.

ICLEAN AUTOMATIC CLEANING OF FILTERS

The models equipped with the ICLEAN cleaning system guarantee constant suction, ensuring the cleanliness of the filters without any intervention from the operator and without interrupting operation as the filters are periodically cleaned by the vibrating action. These models have been designed to meet the requirements of continuous and extended vacuum cleaning, being particularly suitable when they are coupled with machines in operation

FILTERING SYSTEM

The external part of the filter is made using conductive material, a property that allows discharge of the electrostatic current generated during vacuum cleaning.

The internal part, thanks to the use of the HEPA filter, is able to filter 99.995% of dust with 0.3 μ particles, making the work environment safer and free of dust.

The filters are contained in stainless steel cylinders that serve as protection against sucked materials that might be corrosive or abrasive.

OPERATION

The cyclic cleaning of the filters occurs every 2 minutes by cleaning in alternating phases each of the mounted filters for 2 seconds, closing the aspiration and thus facilitating their cleaning by means of the vibration and the blowing provided independently from the machine without using the on-board compressor. The suction is always present even during the cyclic cleaning phase of the filters.

LONGOPAC®, THE CONTINUOUS BAG FOR COLLECTING DUST MORE SAFELY

The LONGOPAC® system uses a special continuous bag consisting of a very resistant plastic tube that is 20 metres long and placed under the collection hopper. The principal feature of this system is that the amount of waste determines the size and weight of the bag which can be sealed and easily transported and disposed of without contaminating the working environment, avoiding direct contact with the vacuumed material that occurs with conventional drums and the consequent dispersion of dust in the environment and inhalation by the operator.

MODEL	MOTOR	POWER	VOLTAGE	FILTER SHAKER	FILTERING CLASS	AIR FLOW RATE	DEPRESSION	DEPRESSION	COLLECTING SYSTEM	DIMENSIONS	WEIGHT	PRICE
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VERSIONS WITH FILTER CLEANING BY VIBRATION AND BLOWING ENGINE ON BOARD

CAR 2655 P BAG ICLEAN	2 Turbines of 5.5 KW	11 KW	400V 3P+N+E 50Hz	Automatic		1000 m ³ /h	VALVE 260 mBar	MAX 320 mBar	LONGOPAC®	130x65cm h160cm	311 Kg	
CAR 2655 S BAG ICLEAN	2 Turbines of 5.5 KW	11 KW	400V 3P+N+E 50Hz	Automatic		700 m ³ /h	VALVE 460 mBar	MAX 500 mBar	LONGOPAC®	130x65cm h160cm	311 Kg	

VERSIONS WITH DIFFERENT VOLTAGES ARE AVAILABLE UPON REQUEST

VERSIONS WITH FILTER CLEANING BY VIBRATION AND COMPRESSED AIR SUPPLY

CAR 2655 BAG ICLEAN + AIR MODELS The machine is provided with coupling for the connection of the line compressor. Recommended for machines with a fixed location and for connection to machines in operation

STAINLESS STEEL VERSIONS

CAR 2655 BAG ICLEAN + STAINLESS STEEL MODELS The STAINLESS STEEL versions include the cover, filter chamber and bin in STAINLESS STEEL AISI 304

OPTIONAL	DESCRIPTION	PRICE
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REMOTE CONTROL Remote start the vacuum cleaner for use in centralised plants