

CAR 1122 - 1130 - 1155 ICLEAN MODELS At



MOTORISATION

Motorised industrial vacuum cleaner with single-phase or three-phase side channel turbine, of our production and made in die cast aluminium.

Extremely sturdy, silent, powerful and reliable and suitable for continuous use 24 hours a day.

CAR 1122 - CAR 1130 ICLEAN MODELS

With single stage single-phase or 3-phase turbine

CAR 1155 P - CAR 1155 S ICLEAN MODELS

With dual stage 3-phase turbine. CAR 1155 P for greater air flow rate CAR 1155 S for greater vacuum

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 from the compressed air line.

At  2-22 MARKING: II 3GD EEx nA II T4 135°C IP65

MODEL	MOTOR	POWER	VOLTAGE	FILTER SHAKER	FILTERING CLASS	AIR FLOW RATE	DEPRESSION	DEPRESSION	CAPACITY	DIMENSIONS	WEIGHT	PRICE
THE ATEX VERSIONS REQUIRE CONNECTION TO THE AIR SUPPLY												
CAR 1122 ICLEAN ATEX 2-22	Turbine	2 KW	230 V/ 50 Hz	Automatic		320 m3/h	VALVE 260 mBar	MAX 320 mBar	100 litres	115x65cm h160cm	185 Kg	
CAR 1130 ICLEAN ATEX 2-22	Turbine	2.6 KW	400V 3P+N+E 50Hz	Automatic		320 m3/h	VALVE 260 mBar	MAX 320 mBar	100 litres	115x65cm h160cm	185 Kg	
CAR 1155 P ICLEAN ATEX 2-22	Turbine + Air flow	5.2 KW	400V 3P+N+E 50Hz	Automatic		560 m3/h	VALVE 260 mBar	MAX 320 mBar	100 litres	115x65cm h160cm	215 Kg	
CAR 1155 S ICLEAN ATEX 2-22	Turbine + Depression	5.2 KW	400V 3P+N+E 50Hz	Automatic		380 m3/h	VALVE 460 mBar	MAX 500 mBar	100 litres	115x65cm h160cm	215 Kg	

THE ATEX STANDARD REQUIRES STAINLESS STEEL CONTAINERS TO ENSURE ELECTRICAL CONDUCTIVITY.

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

CODE	RECOMMENDED KIT	Ø mm	PRICE
K50COA	Conductive kit for the suction of dust	50	