

TUBO®



CENTRAL VACUUM SYSTEMS

The ROBÒ KIT TR800*

a truly trustworthy assistant
with remote control

(*operates with an installed CVS)

\$2,225.25 GST Inclusive



TUBO®

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THE FEATURES OF AN IRREPLACEABLE ASSISTANT.

KIT ROBÒ TR800 is the new frontier of TUBÒ, Aertecnica's central vacuum system.

It is the only vacuum cleaning and floor washing robot with the automatic emptying of the dust directly into the central vacuum system.

KIT ROBÒ is the perfect complement for any central vacuum system. Its Automatic base with Plug and Play technology is compatible with all the vacuum sockets in the house, from the top floor to the bottom floor. Cleaning is always under control!

IT IS THE BEST HOUSE HELPER.

It is the one which does not make its presence felt. ROBÒ was created for this purpose: it can be activated also with a remote control thanks to the special App, its cleaning schedule can be programmed at any time during the day and it can be left to act completely autonomously and silently, even when there is nobody at home.

Its battery guarantees a long life. ROBÒ is truly a trustworthy assistant: because time is precious.

THE MAIN ADVANTAGES.

- The Automatic base is installed with Plug and Play technology for immediate use, it has been designed to be used on its special TUBÒ configuration but not only on that one, it can also be installed on all existing TUBÒ vacuum cleaners, but also on those of other brands. Simply position the recharging station in the special seat of the self-cleaning base, then insert the activating connector in the suction socket and connect the charger to a power socket and cover with the specific pipe the connection between the suction socket and the self-cleaning base.
- The exclusive self-cleaning system SCR (Self-Cleaning ROBÒ) of the set formed by ROBÒ and self-cleaning base connected to TUBÒ multiservice (or to any other central vacuum system) drastically reduces the maintenance of the robot discharging directly to the central vacuum unit the collected dust and micro dust removing them completely from the cleaned surfaces. In this way nobody will ever come into contact with the dirt.

The self-cleaning system (SCR) Self-cleaning ROBÒ does not limit itself to emptying the dust container but at the same time it cleans the filters and the main brush which during the self-cleaning cycle comes into operation with microrotations which minimise the accumulation of dirt facilitating the removal of the material present in the dust container. In this way, the self-cleaning system (SCR) Self-cleaning ROBÒ guarantees an optimal working of ROBÒ for long periods also keeping it ready for use with maximum efficiency. The main brush, with bristles and spatulas has a helicoid shape which reduces the wrapping around of fibres, hair, etc.



- ROBÒ is small: its height allows to pass under spaces of 8 cm. While its height on the recharge base is 13 cm, ideal for installation in spaces with minimum heights which are not less than this (under kitchen furniture, closets, etc.).

CLEANING? AS SIMPLE AS BREATHING.

Automatic emptying of dust with a connection to the central vacuum system.

At the end of operation ROBÒ returns to the self-cleaning base, it places itself on the connections of the recharge base and sets off its internal self-cleaning. This activates the process which rotates the main roller brush with synchronised jerks and switches on the central vacuum unit of the TUBÒ system long enough to ensure the emptying of the dust container, the reconditioning of the filters and brushes. A special internal deflector, combined with the exclusive airflow pipe system, ensures that the ROBÒ dust container is always clean. ROBÒ will always be ready for use, avoiding any contact with the dust.

Connection to the vacuum sockets

The connection of the KIT ROBÒ self-cleaning base to the TUBÒ multiservice always takes place in the same way, by connecting the self-cleaning base to a specially made or existing vacuum socket. However, in the case of existing installations there are some small variations which depend on the different models of suction sockets available on the market and their type of connection to the central vacuum unit. KIT ROBÒ's self-cleaning base has been designed to adapt to the different types of vacuum socket models available on the market.



Technical Information

Line		Tubo / Robo
Model		TR800
Code		KTR800A

Technical Data

Supply	Volt (Vac)	120 / 240
Motor Power	Watts (W)	28
Frequency	Hz	50/60
Vacuum power	pa	1,800
Noise	dB	<65
Vacuum filter		HEPA & Sponge + Primary Filter
Type dust emptying		Automatic with Tubo Central Vacuum System
Brush type		Robo Start/Stop Kit Other central vacuum systems or PRATICO Main roller Spatulas in Rubber + bristles against rotating x 1 + Bristles (Multi-surface) x 2 Clean edges

Technology

Artificial intelligence and navigation		Wall Following Gyro Mapping Technology Yes IOS-Android
Compatibility with Amazon-Alexia and Google home voice commands		Yes
Wi-Fi connectivity		Yes
Reload and automatic recovery activities		Yes
Working Autonomy	min	100

Accessories

Edge cleaning brush		Yes x 2
Type of surfaces		Multi-surface: wood, tiles, carpet, stone, linoleum
Anti-fall sensors		Yes 4
Anti-shock sensors		Yes 11
Angle climbing		15 degrees
Maximum height of obstacles	mm	15
Dust container		Yes
Dust Container Capacity	ml	600
Floor washer		Yes
Water tank		Yes
Water tank capacity	ml	150
Mop material		Microfibre cloth

Dimensions

Weight	Kg	4
Diameter	mm	350
Height	mm	75
Maximum cleaning surface (with a single charge)	m2	120