

VCE 44 H AC-Kit

Safety vacuum cleaner with automatic filter cleaning system, 42 l, class H

Order no. 446025

GTIN 4030293196216



- ⊕ Adapter plate for fixing L-BOXXes and Tanos systainers on the head of the vacuum cleaner
- ⊕ The high-performance turbine ensures both a high suction capacity and a high vacuum. The outcome is an excellent extraction result
- ⊕ Continuous automatic flat filter cleaning ensures no loss of suction
- ⊕ The flat-fold filter with Teflon coating / nanocoating allows optimum use of the tank volume
- ⊕ With permanent socket and electronic automatic on/off switch
- ⊕ Flow sensor technology monitors the flow rate and emits a visual and audible signal to indicate any drop below the statutory minimum value of $\leq 20\text{m/s}$
- ⊕ Visual and audible signal for monitoring the HEPA filter
- ⊕ The flow rate control via the rotary switch minimises possible vacuums on the surface during intermediate and finish sanding
- ⊕ Suction diameter selector switch for adjusting the optimum flow rate
- ⊕ Suitable for wet vacuuming: with electronic liquid level control
- ⊕ Soft start stops any voltage peaks at the start and the run-on feature (15 sec. overrun) empties any remaining dust in the vacuum hose
- ⊕ Double-walled sturdy container with integrated grip recess for emptying the container easily
- ⊕ Dust-protected antistatic finish prevents electric charging of the suction hose
- ⊕ Equipped with large wheels and two swivel guide rollers made of metal
- ⊕ Separate motor air cooling duct with coarse dirt filter. Protects the turbine against the ingress of ambient air and thereby extends the service life. (Fine dust filter PES available as an accessory)
- ⊕ Simple filter change without removing the suction head
- ⊕ With hose retainer and expander for easy, quick securing of the power cable
- ⊕ With 4 clamping loops (2 on each side) for attaching straps and a giraffe holder
- ⊕ Safety vacuum cleaner class H: suitable for all dusts with OEL values $< 0.1 \text{ mg/m}^3$ with additional audit asbestos by TRGS 519
- ⊕ Suitable for dry, non-flammable dusts that are harmful to the health and carcinogenic substances incl. asbestos
- ⊕ Ideal to remove mould, restore roofs and walls insulated with mineral wool. Sanding dust from wooden surfaces that have been impregnated with hazardous wood preservatives and from painted surfaces with paint that contains substances such as lead, nickel, cadmium, chromium, zinc chromate, etc.



Technical data

Power consumption	1200 W
Vacuum cleaner flow rate	4500 m^3/h
Max. vacuum	25000 Pa
Filter surface area	5000 cm^2
Tank volume	42 L
Liquid capacity	26 L
Suction power control	mechanical
Hose length	4m
Number of suction motors	1 Cont.
Cable length	7,5 m
Dimensions WxLxH	565 x 385 x 650 mm
Weight	17,6 kg

Standard equipment

- 1 Antistatic suction hose with auxiliary air control (406708)
- 1 L-BOXX® holder (445169)
- 1 PES flat folded filter (445118)
- 1 Filter element (445126)
- 1 Safety filter bag (445096)
- 1 Adapter (445029)
- 1 Cleaning set (445053)
- 2 Hose clip