

Tiger-Vac T1-3L (BC) HEPA

Compact, quiet backpack vacuum with HEPA H14 filtration for daily cleaning in pharma and life science. Go anywhere - including walls, ceilings and equipment that conventional vacuums cannot reach.

Brand: Tiger-Vac | Manufacturer: Tiger-Vac International Inc.

Key features

- HEPA H14 - 99.995 % at 0.3 µm, aerosol leak tested before delivery
- 3-stage filtration: disposable bag + cloth filter + HEPA H14
- 7.3 kg including battery - no cords, no outlets, complete freedom of movement
- 54 dB(A) - remarkably quiet even during continuous cleaning
- Up to 45 min. run time - 55 min. battery available as option
- Up to 45 min. battery run time - covers a full cleaning interval without stopping
- Li-Po 10Ah battery + 10A charger included - fully recharged in 1 hour

Certification

HEPA H14 - EN 1822 / IEST-RP-CC001
Aerosol leak tested before delivery
CE - Machinery Directive 2006/42/EC
EN 60335-2-69 - Class H
GMP compatible
Battery powered - 45 min. run time

Specifications

Filter class	HEPA H14 (EN 1822 / IEST-RP-CC001)
Filter efficiency	99.995 % at 0.3 µm (MPPS)
Filtration	3-stage: paper bag + cloth filter + HEPA H14
Motor type	Thru-Flow, heavy duty
Power	0.3 kW / 330 W
Power source	Li-Po 10Ah battery (included) ; 45 min. run time
Air flow	109 m ³ /h
Vacuum pressure	1,270 mm H ₂ O
Sound level	54 dB(A)
Suction inlet	Ø38 mm
Bag capacity	3 L (vacuum bag)
Tank capacity	4 L
Battery	Li-Po 10Ah, >600 cycles ; Charger: 10A, 1 hour
Dimensions	H 61 x W 25 x D 25 cm
Weight (incl. battery)	7.3 kg
Recovery type	Dry only
Mounting	Backpack (BC) ; Cordless