

Tiger-Vac T1-3L (BP) 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 floor 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
- Only 5 kg - light enough to wear for a full working day
- 60 dB(A) - exceptionally quiet for a backpack vacuum at this power
- Wide shoulder straps - ergonomically shaped to fit the back
- Thru-Flow motor - all exhaust air passes through HEPA before re-entering the room
- Complete accessories kit included - ready to use out of the box

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

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	1.3 kW / 900 W
Supply	230 V, 50 Hz, single phase, 4 A
Air flow	166 m ³ /h
Vacuum pressure	2,464 mm H ₂ O
Sound level	60 dB(A)
Suction inlet	Ø38 mm
Bag capacity	3 L (vacuum bag)
Tank capacity	4 L
Cord length	10 m
Dimensions	H 50 x W 24 x D 24 cm
Weight (vacuum only)	5 kg
Recovery type	Dry only
Mounting	Backpack (BP)