

# Nilfisk VT Mercury

## Mercury Vacuum



Specifically designed to safely collect and retain liquid mercury spills and granular compounds while eliminating toxic vapors, four stages of filtration allow the VT Mercury Vacuum to meet OSHA standards for inorganic mercury.

- Smooth-lined PVC hose reduces mercury droplet residue.
- Centrifugal droplet separator collects liquid mercury.
- A two-ply, 12-gallon disposable bag is available for dry spills.
- Internal HEPA (High Efficiency Particulate Air) filter captures 99.97% of particles down to 0.3 microns in size.
- Activated carbon adsorbent filter.
- Microstatic diffuser protects the motor and acts as a barrier to superfine carbon particles.
- Detachable trolley features sturdy polyethylene construction and large, smooth wheels for easy decontamination.
- Positive twist safety latches offer added security and discourage unauthorized disassembly of the vacuum cleaner.



*Centrifugal droplet separator collects liquid mercury in airtight, unbreakable, polycarbonate jar for future use or disposal.*



Impregnated carbon granules in patented honeycomb layers provide the most complete contact, and longest dwell-time, between carbon and mercury vapors.

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### Specifications

Data	Units	VT Mercury
Voltage @ 60Hz	volts	120
Power	watts	1000
Current Draw	amps	8.3
Waterlift, max	inches of H2O	117
Airflow, max	cfm	99
Noise Level @ 10'	dB(A)	75
Filter Area	sq. in.	1896
Disposable Bag Capacity	gallons	12
Tank Capacity	gallons	12
Dimension (l x w x h)	inches	34.5 x 21 x 40
Weight	pounds	107
Cord Length	feet	30
Droplet Separator Capacity	ounces (liters)	16 (0.472)

\*specifications are subject to change without notice

### Standard Accessories

- PVC hose
- Trolley
- HEPA filter
- Positive twist safety latches
- Activated carbon adsorbent filter
- Centrifugal droplet separator
- Disposable bags

