



Nilfisk-Advance America IVT 1000CR Vacuum

Zero Tolerance for Cleanroom Contaminants

IVT 1000CR Cleanroom Vacuum, Featuring Optional Safe-Pak Container

Our new line of cleanroom vacuums features everything our customers asked for in a cleanroom vacuum... and more. From the multistage filtration system to the standard stainless steel design to the quiet 61 dB(A) noise level, the next level of cleanroom vacuum is here. And it's backed by Nilfisk's years of experience in manufacturing cleanroom vacuums. Most exciting of all, the IVT 1000CR Vacuum is available with the Nilfisk Safe-Pak Container for safe collection, containment and disposal of potent compounds.

Features and Benefits

- Compact design
- Extremely quiet
- ULPA exhaust filter standard; Upstream HEPA filter available with Safe-Pak option
- Compatible down to ISO 4 (Class 10)
- AISI 316 stainless steel construction
- Trolley and container are autoclaveable for sterilization
- Locking clamps ensure airtight sealing
- Modular construction, making it easy to clean and service
- Easy to maneuver
- Autoclaveable accessories are made of stainless steel or high-resistance silicone
- Anti-static and standard accessory kits are also available in 32 mm diameter
- Available with a Nilfisk Safe-Pak container. The Safe-Pak is a revolutionary system for safe collection, containment and disposal of potent compounds. The container is sealed, and it features a paper bag at the inlet and a HEPA filter on the exhaust. The entire container can be disposed of when full.



Standard IVT 1000CR

IVT 1000CR with
Optional Safe-Pak



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Specifications for the IVT 1000CR Vacuum

Data	Units	IVT Vac	IVT w/Safe-Pak
Motor Type, Gounded		GMPJ	GMPJ
Voltage @ 60 Hz	volts	110-120/220	110-120/220
Current Draw	amps	9/5	9/5
Power	watts	1100	1100
Waterlift, max.*	inches H ₂ O	78.7	79.5
Airflow, max.	cfm	76.2	72
Air Performance	air watts	240	232
Tank Capacity	gallons	3.25	3.25
Paper Bag Capacity	gallons	2.25	2.25
Main Filter Area	sq. in.	325	400
Main Filter Efficiency		99.995% @ 0.33 microns	99.97% @ 0.3 microns
Exhaust Filter Area	sq. in.	400	400
Exhaust Filter Efficiency	DOP-tested	99.999@ 0.12 microns	99.999@ 0.12 microns
Sound Pressure Level**	dB(A)	61	61
Dimensions (lwxhxh)	inches	11.8x11.8x24.8	11.8x11.8x27.6
Weight (w/o accessories)	lbs.	17.2	18.1



Autoclaveable accessories



* with pressure relief valve inactive
** at 1.5m ISO 3744

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Nilfisk
cfm

Powerful vacuums. Proven solutions.

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