

COMPACT-VAC

THE MOST COMPACT EXTRACTION SYSTEM FOR PROCESS

QUIET. POWERFUL. PORTABLE.

Collect, contain and separate particles at the source!



- POINT OF SOURCE EXTRACTION OF PROCESS DUST, CHIPS AND OTHER FINE MATERIALS
- KEEPING YOUR WORKPLACE OR LAB SANITARY AND CLEAN
- COLLECTING DUST PARTICLES FOR RE-USE WITHOUT CROSS-CONTAMINATION



Ruwac USA

We vacuum everything.
www.ruwac.com

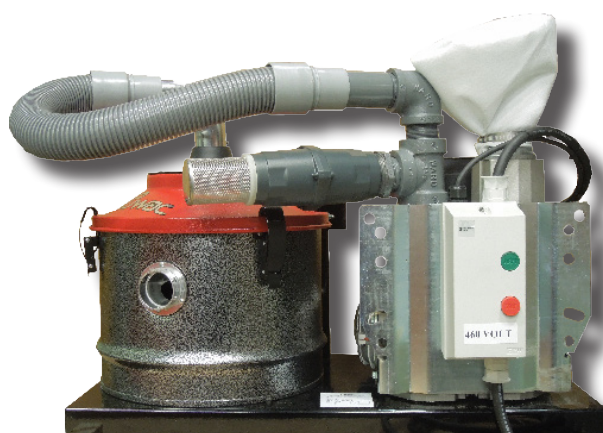
POWERFUL POINT OF SOURCE EXTRACTION FOR PROCESSING

COLLECT, CONTAIN AND SEPARATE!

The Compact-Vac by Ruwac offers continuous duty operation and highly efficient filtered separation that makes removing fine dust particles during processing easier than ever! This system is completely portable and can be placed just about anywhere in your facility or lab. Thanks to its quiet operation, you won't have to worry about it becoming a distraction as it collects dust into a solid all-metal container for quick and clean collection. Add to this its efficient filtration system, and the Compact-Vac is perfect for collecting dust particles for re-use without the worries of cross-contamination!

Features & Benefits

- 24/7 continuous duty operation
- Point of source extraction
- Keeps your workplace sanitary and clean
- Collects dust particles for re-use without cross-contamination
- Can be used as a filtered separator alongside pre-existing vacuum systems
- Solid all-metal construction ensures durability and longevity
- Extremely portable low profile design fits any setting and is highly accessible
- Easy to use, easy to empty
- Quiet operation
- 4 Gallon collection capacity
- Fully adjustable to 1.25" - 2" hose adapters
- Thermally protected motor starter w/ power cord



Ideal Applications

- Nutraceuticals
- Pharmaceuticals
- Food packaging
- Cosmetics
- Plastics
- Stamping



HEPA option available
for absolute filtration



Easy access lid for quick,
sanitary material removal



1 Micron primary filter for
efficient fine dust collection

Options & Accessories

To maximize filtration and extend hosing options, Ruwac's Compact-Vac is available with an assortment of tools and accessories so that you can get the most efficient cleaning experience from your system!

Part No.	Description
423743	Paper Bag Filter (5 Micron) - Package of 5
35196A	HEPA Filter (0.3 Micron)
909825	1.25" Hose Adapter
909850	1.5" Hose Adapter
909820	2" Hose Adapter



CROSS-CONTAMINATION-FREE FILTERED SEPARATION

CONTINUOUS DUTY OPERATION

Simple in design, our Compact-Vacs use VPK Series vacuum producers that provide ultimate performance in a compact design. Featuring air flow rates up to 216 CFM, the VPK Series is capable of handling multiple operators and long lengths of hose. Each VPK vacuum producer is equipped with a TEFC (Totally Enclosed Fan Cooled) continuous duty motor and mounted on a stand to ensure stability. An automatic relief valve protects the vacuum system from overheating if air-flow is stopped due to blockage. Ruwac specifically engineers each VPK system to include a custom silencer to diffuse air and suppress sound without interfering with the performance of the system.

Total enclosure of the system is also available for increased sound suppression as well as protection from weather or other destructive elements that maybe present in a facility. By separating motor intake air from any hot air radiating off of the vacuum producer, the enclosure allows added motor cooling and enhances system operation.

Delivering power and performance for a range of applications, these Compact-Vacs are ideal for portable continuous use.

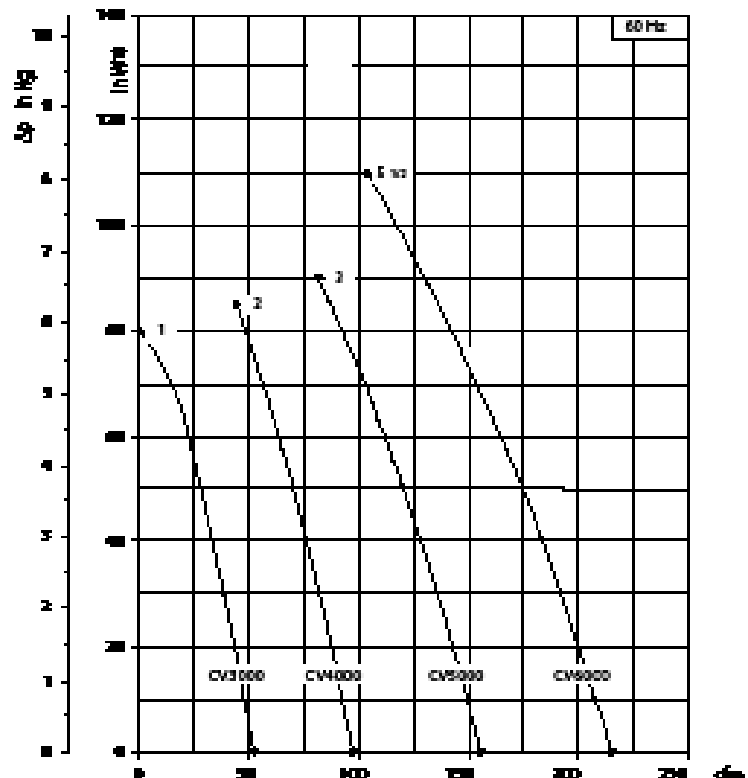


VACUUM SYSTEM SPECIFICATIONS

Model	HP	CFM	Hg"	H ₂ O"	Power	dBa
CV50	1	50	5.9	80.2	115 / 208-230-60-1	61
CV100	2	100	7.4	100.6	230 / 460-60-3*	64
CV150	3	150	6.6	89.7	230 / 460-60-3*	70
CV220	5.5	220	8.1	110.1	230 / 460-60-3	73

*Single phase 115 / 230-60-1 motor option available

COMPACT VAC VACUUM CURVE



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ACCESSORIES & MORE!

Food Grade Accessory Kit

Ruwac's food grade accessory kit are ideal for applications where eliminating cross-contamination during the handling of food particles is needed. This kit is FDA compliant.



Stainless Steel Option

A stainless steel canister option is also available for food processing applications where use of this material is required to comply with FDA guidelines in particle handling.



Fume Extraction Swing Arm

The Fume Extraction Swing Arm safely remove gases, airborne dusts and smoke emitted during the manufacturing process. These assemblies are fully mobile and retractable mounted onto a pivot arm extension. Adaptable to CV5000 and CV6000 models only.



HEC Pre-Separators

Collect 97% of debris before reaching the vacuum with Ruwac's HEC pre-separators. Increases filter life. 30 & 55 gallon drum. Features such as direct bagging, tipping drum and lifting assembly makes emptying easy. Very portable.



Additional Hose Lengths

Do you need a longer or wider hose? Ruwac offers a selection of hoses in all sizes and materials to ensure your vacuum system can handle removing any material!



More Accessories!

Don't see what you want here? Ruwac offers a wide selection of accessories to fulfill your vacuum needs! Contact us today to receive your very own copy of our Accessory Catalog!

