NUTRACEUTICAL & PHARMACEUTICAL

INDUSTRIAL VACUUMS FOR HOUSEKEEPING | PROCESSING | FILTERED SEPARATION

STOP CROSS-CONTAMINATION WITH SUPERIOR FILTRATION!









NUTRACEUTICAL &

INDUSTRIAL VACUUMS FOR HOUSEKEEPIN

DON'T LET (PRUSS-CONTAMINATION SLOW YOU DOWN!



To efficiently remove any dust during the manufacturing of nutraceuticals or pharmaceuticals, you need superior filtration and power. Ruwac's MicroClean filters are specifically designed to collect and contain fine powders and dusts. The innovative pleated design allows filter area to be maximized within a confined space and are made out of only the best quality materials to ensure longevity and performance. Ruwac filters are 99.9%

efficient at removing particles down to and including .5 micron. Unlike cartridge or paper filters which need to be replaced, our filters are permanently installed and can be cleaned without disassembling the vacuums. HEPA upgrades available!

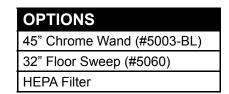
All Ruwac Vacuums Include A 3-Year Filter Guarantee!

The WS2220 is intermittent duty vacuuming for fine dust collection and general housekeeping at its best. This portable vacuum even features a sound suppressed motor that operates quietly, and at no expense to your vacuum system's performance, making it the most powerful industrial vacuum of its size on the market! The WS2220 is fully grounded, made from durable compression cast housing and can be upgraded to HEPA filtration.



WS2220	
Voltage	110
Нр	3.2
Motor	Single Phase
Pressure	7.2 Hg"
CFM	200
Filter	13 sq. ft.

- INTERMITTENT DUTY
- COMPRESSION CAST COMPOSITE HOUSING IS GUARANTEED FOR LIFE!
- FULLY GROUNDED TO PROTECT AGAINST STATIC BUILD-UP











PHARMACEUTICAL

IG | PROCESSING | FILTERED SEPARATION

The DS1 Workhorse Quiet Vac series is your continuous duty solution to removing of fine dust and powder ideal for point of source extraction. Like the WS2220, these vacuums feature a sound suppressed motor that comes at no expense to the CFM rating, and also boasts temperature control for safe operation. The Quiet Vac's size allows for use with multiple operators, is fully grounded and made from durable compression cast housing with optional HEPA.











- CONTINUOUS DUTY
- FOR POINT OF SOURCE EXTRACTION AND USE WITH MULTIPLE OPERATORS
- COMPATIBLE WITH LOC-LINE HOSES
- COMPRESSION CAST COMPOSITE HOUSING IS GUARANTEED FOR LIFE!
- FULLY GROUNDED TO PROTECT AGAINST STATIC BUILD-UP

OPTIONS	
Fume Arm	
HEPA Filter	

DS1001	
Voltage	110
Нр	1.5
Motor	Single Phase
Pressure	5.5 Hg"
CFM	150
Filter	13 sq. ft.

FILTERED SEPARATION

DS1151	
Voltage	230 / 460
Нр	3
Motor	Three Phase
Pressure	5 Hg"
CFM	180
Filter	13 sq. ft.

DS1221	
Voltage	230 / 460
Нр	3
Motor	Three Phase
Pressure	5.7 Hg"
CFM	180
Filter	13 sq. ft.



Filtered separators are a great solution to the manufacturer looking to re-use collected materials. These separators meet FDA compliance with their stainless steel construction and optional FlexStat hose and tools. For more information about filtered separators, contact Ruwac today!



*Includes 1 micron primary filter

- COLLECTS DUST PARTICLES FOR RE-USE WITHOUT THE WORRIES OF CROSS-CONTAMINATION
- STAINLESS STEEL CONSTRUCTION IS FDA COMPLIANT
- FOR USE WITH ANY PREEXISTING OR RUWAC VACUUM SYSTEM





OPTIONS
5 micron Paper Bag Filter
0.03 micron HEPA Filter
FlexStat Hose

NUTRACEUTICAL & PHARMACEUTICAL

INDUSTRIAL VACUUMS FOR HOUSEKEEPING | PROCESSING | FILTERED SEPARATION

ACCESSORIES & OPTIONS

NA35 Immersion Vacuums

If you are working with an application that contains hazardous dust, Ruwac's NA35 Series Immersion Vacuums safely submerges particle in a water bath, thus reducing the risk of combustibility.



Central Vacuum Systems

Central vacuum systems with the correct vacuum producer, filtration unit, collection container and tubing system for your needs. Our engineers will help you



meet OSHA and NFPA requirements to present a safe working environment!

HEPA Upgrade

OPTIONAL: Modular housing allows for upgrades to HEPA filtration at any time, to collect and contain debris down to and including 0.3 microns.



FRV110 Explosion Proof

OPTIONAL: Certified explosion proof vacuum for Class 1, Div. 1, 2, Group D and Class II, Div. 1, 2, Group F & G Environments for the handling of combustible hazardous dusts.



HEC Pre-Separators

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



More Accessories!

Ruwac offers a wide variety of FDA approved accessories to fulfill your vacuum needs! Contact us today to receive your very own copy of our Accessory Catalog!

