

FRV SERIES

EXPLOSION PROOF VACUUMS

**SAFELY REMOVE GRAIN DUST
WITHOUT THE RISK OF AN EXPLOSION!**



**OSHA
COMPLIANT**

- MicroClean filtration prevents filter clogs and costly replacements
- Carbon-impregnated compression cast composite housing for lifetime durability
- ETL Certified to UL Standards for Combustible Dust Collection (Class I, Group D and Class II, Group F & G)
- NRTL Certified Explosion Proof Vacuums

MADE IN

THE USA



Ruwac
We vacuum everything.
ExplosionProofVacuumCleaners.com



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**DON'T LET
GRAIN DUST HAZARDS
HAPPEN TO YOU!**



You need the FRV Series by **Ruwac**
The **Safest** Vacuum on the Market!



- Required for safely collecting combustible dust
- OSHA compliant, certified explosion proof vacuum rated for continuous duty and is completely serviceable nationwide
- Under 8 ft³ certified for indoor use
- Compression cast composite housing will not dent, break or rust
- Carbon impregnated housing is chemically neutral and static dissipating (<10-6 Ohms) to eliminate static discharge
- Modular housing backed by our lifetime warranty
- Industry-leading MicroClean filter is 99.9% efficient at 0.5 microns, preventing filter clogs and cutting down on costly filter replacements
- Foot-actuated 9 gallon dustpan allows for easy, dust-free emptying

Certified
**EXPLOSION
PROOF**



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The build up of grain dust can pose the very real and immediate threat of a combustible dust explosion inside your manufacturing or storage facilities. To prevent such a catastrophe from happening, you need Ruwac's FRV Series portable explosion-proof vacuums. Manufactured under strict quality control here in the United States, our certified explosion-proof vacuums are intrinsically safe with all parts fully grounded, static dissipating and guaranteed to be spark-free by impact.

ELECTRIC POWERED



FRV1400	
Voltage	208, 230 / 460
Hp	5
Motor	Three Phase
Amp	17 / 7
Pressure	6.2 Hg"
CFM	300
Filter	28 sq. ft.
Inlet	2.75"



FRV110	
Voltage	110
Hp	1.5
Motor	Single Phase
Amp	16
Pressure	5 Hg"
CFM	135
Filter	13 sq. ft.
Inlet	2"

AIR POWERED

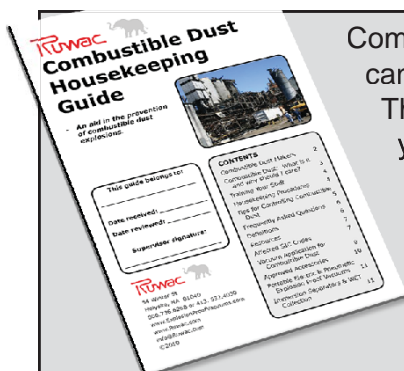


FRV100	
Motor	Single Stainless Venturi
Pressure	13 Hg"
CFM	150
Filter	13 sq. ft.
Inlet	2"



FRV200	
Motor	Dual Stainless Venturi
Pressure	16 Hg"
CFM	275
Filter	28 sq. ft.
Inlet	2.75"

How Much Do You Know About Combustible Dust?



Combustible dust is a light build-up of particular types of dust in a closed area that can be instantly ignited by an accidental spark and lead to loss of life and property. There are many different types of dust that can be considered combustible. If you have combustible dust in your facility OSHA requires that you have specific housekeeping practices in place. Are you prepared for your next OSHA visit? Are you keeping your employees safe? Are you doing what you need to prevent the loss of property?

You can obtain your FREE Combustible Dust Housekeeping Guide by contacting:

info@ExplosionProofVacuumCleaners.com

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EXPLOSION PROOF VACUUMS

ACCESSORIES & OPTIONS

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!



Overhead Cleaning Kit

OPTIONAL: Accessory package 1560ODEX includes: 9" aluminum wall brush; 4 - 6" aluminum pipe cleaning tool; two 60" aluminum wands w/ tool coupling.



Upgrade to HEPA Easily

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



HEC-DB Pre-Separator

OPTIONAL: Collect 97% of debris before reaching the vacuum with Ruwac's HEC-DB. Increases filter life. Direct bagging system for dustless cleanup and minimal contact with contents. Very portable. Connects to the vacuum.



HEC-XLT Pre-Separator

OPTIONAL: Collect 97% of debris before reaching the vacuum with Ruwac's HEC-XLT. Increases filter life. 30 & 55 gallon drum. Tipping drum and lifting assembly makes emptying easy. Very portable. Connects to the vacuum.



More Accessories!

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

