

POWERHOUSE EX

CONTINUOUS DUTY
CERTIFIED EXPLOSION PROOF LARGE INDUSTRIAL SERIES



A



F



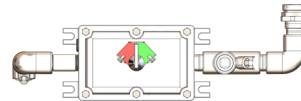
B



I



C



Powerhouse EX Vacuum Technology and Benefits:

A) Ruwac exclusive Multi-Stage Maxflo turbine

- Produces more suction using less horsepower
- Designed for continuous 24/7 operation
- Long lasting 15,000 hr run time with no maintenance required

B) Fully enclosed Explosion Proof TEFC motor

- Class I, Division 1, Group D
- Class II, Division 1, Groups F & G
- Thermally protected
- Temperature Code: T3B or T3C, varies by Hp

C) Explosion Proof Enclosure

- Class I hazardous locations
- Class II, Groups E, F, & G hazardous locations
- Turn Style Switch
- Class 10, motor overload protection

D) Durable fiberglass reinforced composite housing

- Static dissipating – electrically insulating (10-6 ohms resistance) will never dent or rust

E) External filter cleaning mechanism

- Clean the filter without disassembling your vacuum. Never come in contact with the dust!

F) Industry leading MicroClean filter

- Over sized 48 SQFT – 99% Efficient @ 0.5 Microns

G) Large vacuum inlet

- 2.75" or 4" vacuum inlet (depends on model) for collection of large materials

H) Large anti-static casters

- 6" anti-static casters to prevent static buildup

I) 24 gallon collection capacity – removable dustpan

- Materials collect into large foot actuated dustpan with wheels for easy waste disposal

***Optional HEPA Maxx and ULPA filtration for air purification*