

**RUWAC FRV110 VS. NILFISK 118EXP and Minuteman C8815-03
EXPLOSION-PROOF VACUUM
SPECIFICATION ANALYSIS**

TECHNICAL DATA	RUWAC FRV 110H	NILFISK 118 EXP	Minuteman C88015-03
VOLTAGE	110V	110V	110v
POWER	1.5HP	1000W	1000W
MOTOR TYPE	Single Phase	Single Phase	Single Phase
POWER CORD	12/3 30'	?	14/3 50'
AIR FLOW	135 cfm	130 cfm	120cfm
VAC PRESSURE	75" w.c.	69" w.c.	69H2O"
CONSTRUCTION	Molded reinforced composite	22 gauge Stainless steel	22 gauge stainless steel
FILTER AREA	13.0 sq. ft.	8.8 sq. ft.	12 sq. ft.
# OF FILTERS	1	1	3
INLET SIZE	2"	2"	1.5"
DRY CAPACITY	9.0 gallons	6.6 gallons	14 gallons
DROP OUT DUST PAN	yes	yes	no
NOISE LEVEL	68 dBA	78 dBA	78 dBA
DIMENSIONS	32"L X 20"W X 45" H	24"L X 20"W X 45"H	?
WEIGHT	150 lbs.	57 lbs.	84 lbs.
CONTINUOUS DUTY	Yes	No	No
HEPA FILTER INCLUDED	Yes	No	No
HEPA FILTER AREA	40 sq ft	?	8.5 sq ft
DOP TESTED	YES	?	?
TOOL KIT INCLUDED	Yes	No	No
3 YEAR FILTER WARRANTY	Yes	No	No
LIFETIME BODY WARRANTY	Yes	No	No

Ruwac vacuums are UL Certified Divisions 1 & 2, Groups F & G as well as the European ATEX Directive 94/9/EC, Zone 21,22 requirements for hazardous locations containing combustible dust.