



DESCO RP VAC

RADIOLOGICAL PROTECTION VACUUM

A nuclear-grade vacuum suitable for *Radiological* and *HAZMAT* applications with safety features designed expressly for the nuclear power industry.

FEATURES

The **Radiological Protection Vacuum** was designed with lockable latches to **prevent workers from opening a contaminated vacuum without RP supervision.** Features include:

Lockable Latches



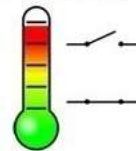
Durable Stainless Steel Tank



Power Plug Lock



Thermal Overload Protection



Fire and Spark Resistant Options



Inlet Plug

6-Gallon, Pneumatic



6-Gallon, Backpack



15-Gallon, Electric



55-Gallon, Pneumatic

CONFIGURATIONS

Part Number	Size (Gal)	Type	Filter	Pickup	Features
Electric					
340.904	6	Canister	ULPA	Dry	Stainless steel tank, lockable latches, plug lock, inlet plug, thermal overload protection
341.904	6	Canister	HEPA	Dry	
341.839105.15	15	Canister	HEPA	Dry	
342.839105.15	15	Canister	HEPA	W/D	
341.839105.30	30	Drum	HEPA	Dry	Steel drum tank, lockable latches, plug lock, inlet plug, thermal overload protection
342.839105.30	30	Drum	HEPA	W/D	
341.839105.55	55	Drum	HEPA	Dry	
342.839105.55	55	Drum	HEPA	W/D	
Pneumatic					
341.87506.01	6	Canister	ULPA	Dry	Stainless steel tank, lockable latches, inlet plug
341.87515.03	15	Canister	HEPA	Dry	
342.87515.03	15	Canister	HEPA	Wet-dry	
341.87530.01	30	Drum	HEPA	Dry	Steel drum tank, lockable latches, inlet plug
342.87530.01	30	Drum	HEPA	Wet-dry	
341.87555.01	55	Drum	HEPA	Dry	
342.87555.01	55	Drum	HEPA	Wet-dry	

Filtration Standards

Acronym	Meaning	Efficiency	Particle Size
HEPA	High Efficiency Particulate Air	99.970%	0.30 micron
ULPA	Ultra Low Particulate Air	99.999%	0.12 micron

OPTIONS

Part	Feature
340.000	FR – Fire Resistant Assembly. Includes fire retardant hose (10'), with inline spark arrestor. <i>Applies to:</i> All models
340.000025	FR – Fire Resistant Hose Extension. A 25' fire resistant hose used to extend the range of the Fire Resistant Assembly (340.999). <i>Applies to:</i> All Models.
340.8391	GB – Glove Box Suction Control. A variable speed control allows suction to be dialed down to prevent glove box from collapsing. <i>Applies to:</i> Electric models.

Desco Mfg. Co., Inc.

23031 Arroyo Vista • Rancho Santa Margarita, CA 92688
 www.descomfg.com • info@descomfg.com • 800.337.2648