

# Desco Vacuum Feature Matrix

January 2023

Waste Pickup	Wet/dry	Dry Only	Filter*	Specialty	6 Gal	15 gal	30 Gal	55 Gal	55-Gal Dual Power
<b>Electric</b>									2 Motor
Wet-Dry, no filter	•			Standard		340.39105.15	340.39105.30	340.39105.55	340.25055.21
Dry only, w/ULPA		•	U	Standard	340.902	340.839105.15	340.839105.30	340.839105.55	
Dry only, w/HEPA		•	H	Standard					340.81455.05
Dry only, w/ULPA		•	U	Backpack	340.003				
Dry only, w/ULPA		•	U	Nuclear/RP	340.904				
Dry only, w/HEPA		•	H	Nuclear/RP	341.904	341.839105.15	341.839105.30	341.839105.55	
Wet-Dry, w/HEPA	•		H	Nuclear/RP		342.839105.15	342.839105.30	342.839105.55	
<b>Pneumatic</b>									2 Venturi
Wet-Dry, no filter	•			Standard	340.70506.01	340.70515.01	340.70530.01	340.70555.01	340.70255.01
Wet-Dry, no filter	•			Pad-eye/Navy		340.970515.01	340.970530.01	340.970555.01	
Wet only, no filter	•			Flammable Liq				340.87355.01	
Wet-Dry	•			Backpack	340.002				
Dry only, w/ULPA		•	U	Backpack	340.001				
Dry only, w/ULPA		•	U	Standard	340.87506.01	340.87515.03	340.87530.01	340.87555.01	
Dry only, w/HEPA		•	H	Standard					340.87255.01
Dry only w/ULPA		•	U	Nuclear/RP	341.87506.01				
Dry only w/HEPA		•	H	Nuclear/RP		341.87515.03	341.87530.01	341.87555.01	
Wet-Dry w/HEPA,	•		H	Nuclear/RP		342.87515.03	342.87530.01	342.87555.01	

## \*Critical 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

## Specialized Application Products

Name	Description	Application/Purpose
Explosion Proof	Dry pickup, grounded tank & hose.	Fine dust in enclosed spaces.
Reverse Pulse Vac	Dry pickup. Suction pauses, blows air back through filter.	Fine dust applications where filters clog quickly.
Separator	Wet or Dry. Drum lid without vacuum motor	Isolate waste for removal or disposal.
VAC/Pump	Wet pickup. Vacuum w/sump pump	Shallow water removal. Flood cleanup & nuclear decon.