

Barracuda Two User Immersion Vac / Separator

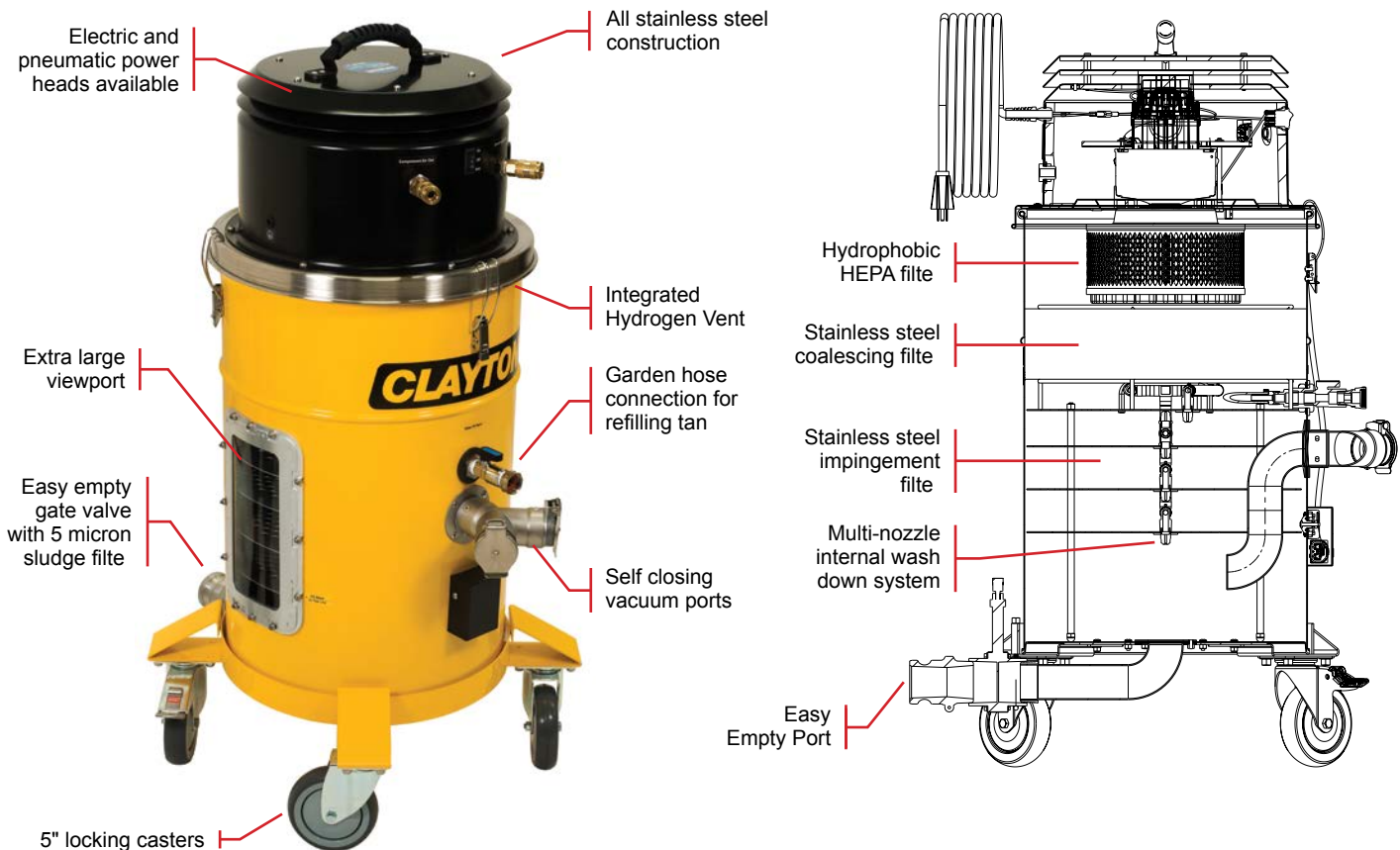


Designed specifically for the capture of live sparks, embers, and combustible dust, like aluminum and titanium, the Barracuda's powerful vacuum motor draws air and collected particulate into the immersion tank, and forces it through a roiling water bath, instantly quenching sparks, and thoroughly wetting dust out of the airstream. Three stages of additional filtration ensure that the air exhausted from the system is dust and moisture free.

When it's time to empty the tank, simply pull the valve lever to dump the water and debris out through a filter sock and into any floor drain. Once the tank is empty, connect the system to a normal garden hose, and a series of spray heads inside the unit continue to flush the tank, ensuring that no sediment builds up on the internal components. The large window makes it simple to confirm the water level in the tank, and allows spectators to view the carnage as dust and debris gets consumed by the Barracuda.

Features:

- Two User
- All stainless steel construction will never rust
- Multi nozzle internal wash down system keeps the unit clean
- Large window to monitor water level and vacuum activity
- 4 stage filtration system ensures dust containment
- Drain filter for easy collection and disposal of sludge
- Low level water shutoff
- Pneumatic tool sync auto on/off



Barracuda Comparison

Barracuda Volt Immersion Vac	Barracuda Air Immersion Vac	Barracuda Immersion Pre-Separator
CMP-315C-0/1	CMP-315C-4	CMX-315C-X
		
Includes an Electric Power Head 120V, 220V, or 240V	Includes a Pneumatic Power Head Requires 60 CFM of compressed air	No Power Head Requires an External Vacuum Source 80-120 cfm

Barracuda Auto On/Off Vacs

Model	NSN	Tank Capacity gal (liters)	Consumption	CFM (lpm)	Vacuum "H2O (mbar)	dBA	HP	Weight lbs (kg)	Price
CMP-315C-0		4 (15)	120V @ 11.4A	112 (3171)	106 (263)	83	2		
CMP-315C-1			220-240V @ 6.4A	108 (3058)	100 (248)	83	2		
CMP-315C-4			60 CFM @ 90 PSI (1699 lpm @ 621kPa)	105 (2973)	180 (447)	79	-		

Barracuda Pre-Separator

Model	NSN	Tank Capacity gal (liters)							
CMX-315C-X		4 (15)							

Barracuda Consumables

Model	NSN	Description	Price
627-12C		HEPA Filter Coalescing Hydrophobic Barracuda	
627-1218M10		Filter Sock Barracuda 12 x 18 x 1mu, 5 pk	
627-16C		Coalescing Filter Stainless Steel	



Accessories for the Pneumatic Barracuda in a HazLoc environment.

Barracuda Exp Accessories

Model	NSN	Description	Price
67X-VHX24-20		Cleanup Hose 1-1/2" x 20' Conductive	
67X-AVHW2416-20		Air Vac Work Hose 20' Conductive	
92X-A08H30-II	4720-01-663-1575	Compressed Airline 30' Conductive	
630-A008		Heavy Duty Cleanup Toolkit Conductive	
900-A001-30	6150-01-671-8172	Aircraft Grounding Cable	



* see hose section for additional sizes

**HEPA Vac Accessories**

Model	NSN	Description	Price
671-VHX24-10	4130-01-460-6094	Vacuum Cleanup Hose, 1.5in X 10ft	
671-VHX24-15		Vacuum Cleanup Hose, 1.5in X 15ft	
671-VHX24-20	4130-01-460-1448	Vacuum Cleanup Hose, 1.5in X 20ft	
671-VHX24-25		Vacuum Cleanup Hose, 1.5in X 25ft	
671-AVHW2416-10	4720-01-652-0544	Air Vac Combo Hose 1.5in X 1in X 10ft	
671-AVHW2416-15	4130-01-460-6088	Air Vac Combo Hose 1.5in X 1in X 15ft	
671-AVHW2416-20	4130-01-460-1438	Air Vac Combo Hose 1.5in X 1in X 20ft	
671-AVHW2416-25		Air Vac Combo Hose 1.5in X 1in X 25ft	
630-A001		Clean Up Toolkit - 5 Piece Light Duty	
630-A002		Clean Up Toolkit - 5 Piece Heavy Duty	
922-A08H30	4130-01-460-1337	Compressed Air Hose 30ft x 1/2in Steel Fittings	

* see hose section for additional sizes