GEMStar XT ARR-RD003000 MULTI-TRAP System

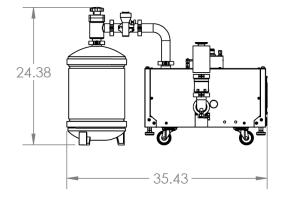


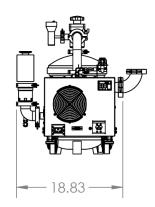


The Arradiance MULTI-TRAP system is a high capacity, high conductance vacuum inlet trap that protects your Ebara EV-A10 pump against corrosive chemicals and abrasive particles. The system is configured to prevent both ALD induced particles and vapors from causing pump damage leaving a clean pump exhaust

- Engineered specifically for GEMStar XT and XT-P to minimize conductance loss
- Provides both stainless steel gauze and activated charcoal filters
- Allows filter replacement without the need to shut down the pump
- On board digital vacuum gauge for pump vacuum performance monitoring
- For more details on the trap see: https://www.massvac.com/multi-trap/

MULTI-TRAP for Ebara EV-A10 system Specifications	
Compatibility	All XT System utilizing Ebara EV-
	A10 Dry pump
Pump Interface Port	NW-40
GEMStar XT Interface Port	NW-50
Particle Filter	Five (5) 4.5" SS Gauze
Vapor Filter	Five (5) 4.5" Activated Charcoal
Trap to pump shutoff valve	Manual NW-40 vacuum isolation
	1.0 x 10-4 to 1000 Torr
Digital Vacuum Gauge	convection gauge with internal
	controller and display
Particle Canister Material	316L SS
Seal Materials	Viton
Gauge Power Requirement (AC Adapter Supplied)	120V AC
Expected filter change requirement	>6 months
Pump Ebara EV-A10	Not Included





Above shown with Arradiance recommended EV-A10 dry pump (Dim in inches) Pump sold separately