

VPEHE24 Series Electric Vac-Pack Stations

Doc. No. 13600094J



A solid-state Vacuum Control combines all the required vacuum

generator controls in one rugged unit. This controls all vacuum

pump functions, safety lights, and is fitted with a standard audible

ANVER's VPEHE Vac-Packs are suitable for handling non-porous to porous loads. Designed for use with a wide assortment of lifter assemblies, these high quality Vac-Packs are ruggedly designed for heavy production use. Units are available for heavy duty frames or for stand-alone vacuum stations.

All vacuum pumps are oil-less rotary vane type. Pump motors are thermally overload protected. (See tables below for vacuum pump specifications.)

Your Choice of THREE Control Styles to Suit Your Application

Optional Controls



RCPK-AC/DC-ARI Radio Controlled 3 Button Attach / Release / Interlock Transmitter with Plug-In Receiver

Hand held device with attach, release and safety interlock push buttons with holster mounted on front handlebar. Plug-in receiver is mounted on side of vacuum generator.

Contact Factory for more information.



EPK-AC/DC-ARI

Plug-In Attach/Release/Interlock Control Pendant

Attach/Release momentary switch and safety interlock push-button located on control pendant with 10ft long coiled cord.



34000333

Plug-In Harness, Customer Radio Receiver Interface Control Harness allows you to wire your own radio receiver for integration of Attach / Release / Interlock.

Audible Vacuum Leakage Warning System

vacuum leakage warning system.

Integrated electronically controlled vacuum loss sensor monitors vacuum level and will sound an alarm if a slow vacuum leak is present and the vacuum level drops to a pre-determined set point.

Vacuum Retention

· Vacuum Control

The system includes an internal check valve to stop loss of vacuum in the event of a power failure (non-porous loads). A 30 gallon (6939 cu. in.) vacuum reservoir is provided (Only on '-30G' models if applicable) to assists in maintaining a safe vacuum level during a power failure (non-porous loads).

Additional Features:

· Front Control Panel and Gauges

All gauges, lights, and power switches are mounted on the front of the control panel. The two vacuum gauges on the face of the panel display the level of vacuum in the manifold and in the reservoir.

Indicator Lights – Front Enclosure, Left & Right Auxiliary Green light indicates "Safe" vacuum level. Red light indicates "Unsafe" vacuum level. White light indicates "Power On."

Maintenance:

• Electrical Enclosure Door

All generators provided with a hinged electrical enclosure door for easy access to electrical components.

Moisture Trap / Air Filters

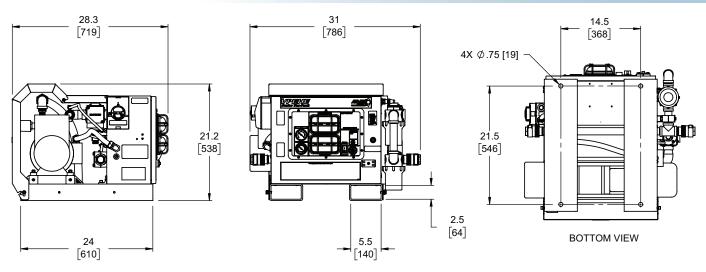
Mounted outside of the electrical enclosure are (2) over-sized screw-on clear filter bowls for easy inspection and cleaning.

	Available Wiring (V / Ph / Hz)								
Model Number	115V / 1Ph / 60Hz	230V / 1Ph / 60Hz	230V / 3Ph / 60Hz	460V / 3Ph / 60Hz	575V / 3Ph / 60Hz	220V / 3Ph / 50Hz	380V / 3Ph / 50Hz	440V / 3Ph / 50Hz	
VPEHE-24	•	•	•	•	•	•	•	•	



VPEHE24 Series Electric Vac-Pack Stations

Doc. No. 13600094J



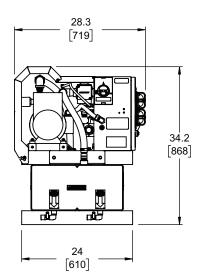
Model Number	VPEHE24-116	VPEHE24-216	VPEHE24-236	VPEHE24-436	VPEHE24-536	VPEHE24-235	VPEHE24-335	VPEHE24-435
Incoming Power Requirement	110V/1PH/60Hz	220V/1PH/60Hz	230V/3PH/60Hz	460V/3PH/60Hz	575V/3PH/60Hz	220V/3PH/50Hz	380V/3PH/50Hz	440V/3PH/50Hz
Incoming Amperage Requirement	28	11.5	14	7	3.0	10.5	4.25	TBD
Unit Weight [lbs.(Kg)]	233 (106)	233 (106)	233 (106)	233 (106)	233 (106)	233 (106)	233 (106)	233 (106)
Vacuum Pump [HP (Kw)]	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)
Maximum Vacuum [in. Hg (mmHg)]	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)
Vacuum Pump Flow [SCFM (I/min.)]	24 (680)	24 (680)	24 (680)	24 (680)	24 (680)	24 (680)	24 (680)	24 (680)
Vacuum Port Size [NPT]	1"	1"	1"	1"	1"	1"	1"	1"

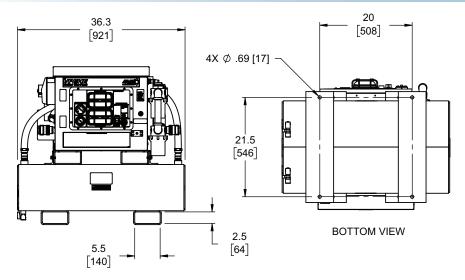
Choose Your Control Style Below				
Part Number	Description			
RCPK-AC/DC-ARI	Radio Control Kit for Vac-Packs, Attach/Release			
EPK-AC/DC-ARI	Pendant Control Kit for Vac-Packs, Attach/Release/Interlock			



VPEHE24 Series Electric Vac-Pack Stations

Doc. No. 13600094J





Model Number	VPEHE24-30G-116	VPEHE24-30G-216	VPEHE24-30G-236	VPEHE24-30G-436	VPEHE24-30G-536	VPEHE24-30G-235	VPEHE24-30G-335	VPEHE24-30G-435
Incoming Power Requirement	110V/1PH/60Hz	220V/1PH/60Hz	230V/3PH/60Hz	460V/3PH/60Hz	575V/3PH/60Hz	220V/3PH/50Hz	380V/3PH/50Hz	440V/3PH/50Hz
Incoming Amperage Requirement	28	11.5	14	7	3.0	10.5	4.25	TBD
Unit Weight [lbs.(Kg)]	518 (235)	518 (235)	518 (235)	518 (235)	518 (235)	518 (235)	518 (235)	518 (235)
Vacuum Pump [HP (Kw)]	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)	1.5 (1.1)
Maximum Vacuum [in. Hg (mmHg)]	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)	26.5 (673)
Vacuum Pump Flow [SCFM (I/min.)]	24 (680)	24 (680)	24 (680)	24 (680)	24 (680)	24 (680)	24 (680)	24 (680)
Vacuum Port Size [NPT]	1"	1"	1"	1"	1"	1"	1"	1"

Choose Your Control Style Below				
Part Number	Description			
RCPK-AC/DC-ARI	Radio Control Kit for Vac-Packs, Attach/Release			
EPK-AC/DC-ARI	Pendant Control Kit for Vac-Packs, Attach/Release/Interlock			