

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 Two Control Styles to Suit Your Application



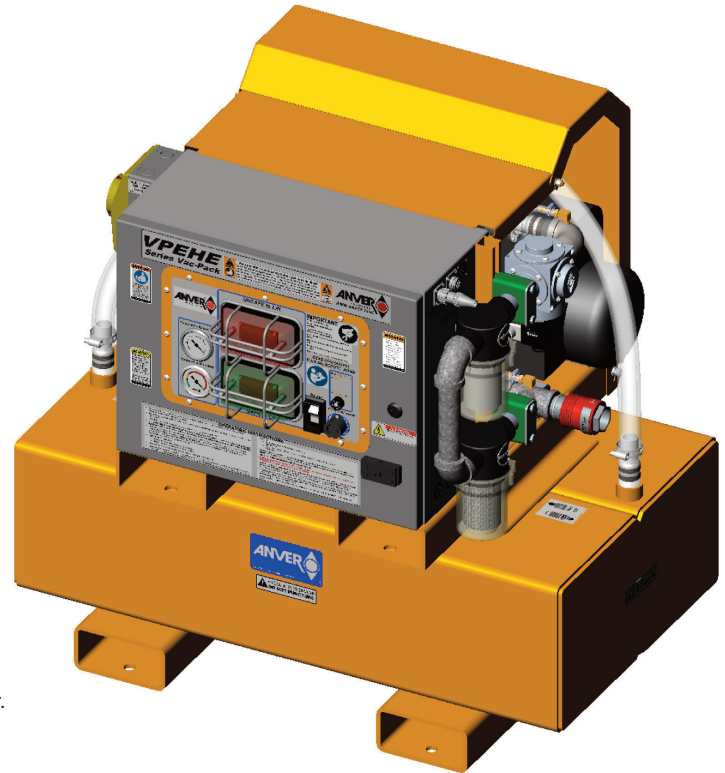
Radio Controlled 3 Button Attach / Release / Interlock Transmitter with Plug-In Receiver

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.



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.



Safety Features:

- **Load Sensitive Lifting Bail with Safety Lock-Out Switch**

For generator with GF(Series)T lifting frames, pendant controls are only active when the lifter is lowered completely and there is no load on the lifting shackle. This eliminates the risk of accidental release of a suspended load by the operator. (Feature is not present for generators used on vacuum stations.)

- **Vacuum Control Module**

A solid-state Vacuum Control Module 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 vacuum leakage warning system.

- **Audible Vacuum Leakage Warning System (VLS-03E)**

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**

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 to assist 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:

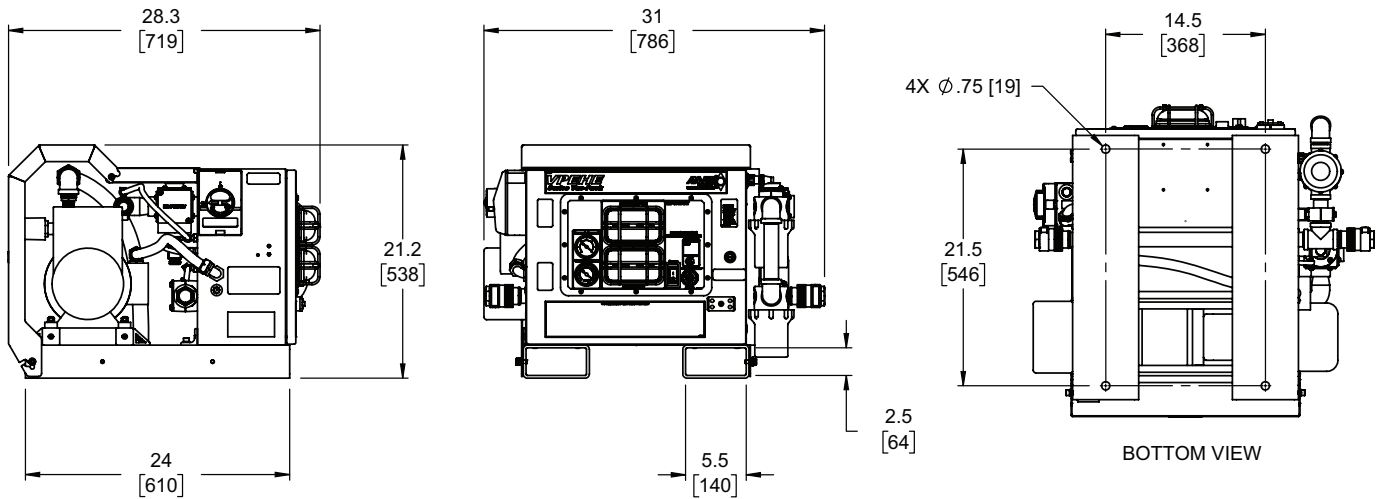
- **Electrical Enclosure Door**

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.

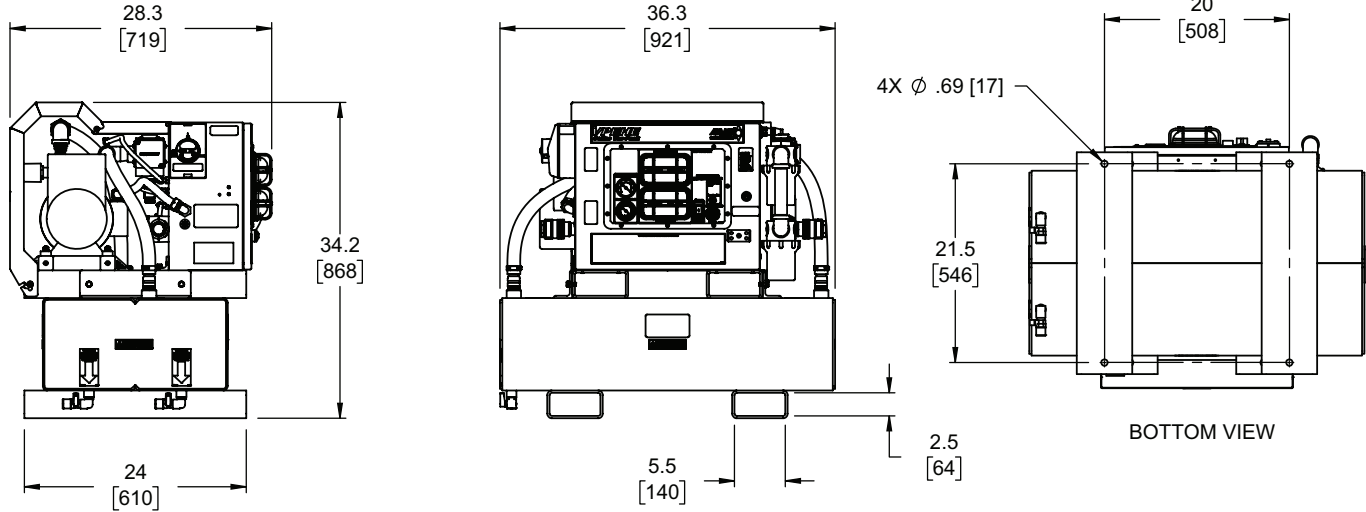
| Model Number | Available Wiring (V / Ph / Hz) | | | | | | | |
|--------------|--------------------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|-------------------|
| | 115V / 1Ph / 60Hz | 230V / 1Ph / 60Hz | 230V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



| Model Number | VPEHE24-116 | VPEHE24-216 | VPEHE24-236 | VPEHE24-436 | VPEHE24-575 | 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 | 23 | 11.5 | 7 | 3.5 | 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 (l/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 |



| Model Number | VPEHE24-30G-116 | VPEHE24-30G-216 | VPEHE24-30G-236 | VPEHE24-30G-436 | VPEHE24-30G-575 | 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 | 23 | 11.5 | 7 | 3.5 | 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 (l/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 |