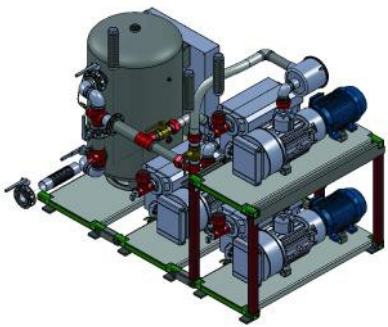


## S2000-ST3-V240 Rotary Vane Vacuum System

	Configuration:	Triplex Stack Mount
	System Capacity:	224.21 SCFM @ 19" Hg.
	Capacity per Pump:	112.1 SCFM @ 19" Hg.
	Motor Horsepower:	15 HP
	Total System Horsepower:	45 HP
	Receiver Size:	240 Gallons
	Available Voltage:	208/230/460 3 phase Contact Factory for Other Voltages
	<b>Note: System capacity is stated with one pump in reserve</b>	

### Vacuum Pump Module:

- Oil sealed, air cooled rotary vane vacuum pumps
- Sealed with synthetic oil for heat resistance and long life
- Each pump has: integral anti-suck back valve, vacuum filter, inlet check valve and exhaust temperature switch
- Pump isolation valve for ease of service

### System Controls:

- Underwriters Laboratories listed
- Nema12 enclosure
- Safety disconnect handle
- Fuseless design
- HMI (human machine interface system)
- NFPA required local alarms/ remote monitoring

### Options:

- Inlet liquid separator
- Liquid cooling system

### Air Receiver:

- Constructed to ASME standards
  - Rated for full vacuum
  - Equipped with 3 valve bypass
  - High visibility vacuum gauge
  - Source isolation valve included
- Mounting pads and flex connectors included