S200-T2-V80 Rotary Vane Vacuum System

**Configuration:** Duplex Vertical Tank Mount

**System Capacity:**
- 7.7 SCFM @ 19" Hg.
- 3.5 SCFM @ 25" Hg.

**Capacity per Pump:**
- 7.7 SCFM @ 19" Hg.

**Motor Horsepower:** 2 HP

**Total System Horsepower:** 4 HP

**Receiver Size:** 80 Gallons

**Available Voltage:** 208/230/460 3 phase
Contact Factory for Other Voltages

*Note: System capacity is stated with one pump in reserve*

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**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
- Nema 12 enclosure
- Safety disconnect handle
- Fuseless design
- HMI (human machine interface system)
- NFPA required local alarms/remote monitoring

**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

**Options:**
- Inlet liquid separator
- Liquid cooling system