

Oil-less Rotary Vane Medical Vacuum Systems – 1

System

- NFPA 99 Compliant
- ASME Air Receiver
- Dual Medical/Surgical Applications
- Duplex Vertical Tank Mounted to Multiplex

Vacuum Pump Module

- Oil-less Rotary Vane Vacuum
- Single Stage Air Cooled
- Maximum Vacuum 25" Hg
- 5 Micron Particulate Inlet Vacuum Filter
- Self lubricating graphite vanes
- Check Valve
- Pump Isolation Valve



System Controls

- Underwriters Laboratories Listed
- Electrical Motor Control System
- Fuseless Design
- NEMA 12 Enclosure
- HMI (Human Machine Interface) System
- Safety Disconnect Operating Handles
- NFPA Required Local Alarms

Air Receiver

- Constructed to ASME Standards
- Rated for Full Vacuum
- Pressure Gauge
- Three Valve Bypass
- Source Isolation Valve

Model Specification

- **Model Number:** D750-T2-H120
- **System Capacity:** 30.42 SCFM @ 19" Hg
- **Pump Module Capacity:** 30.42 SCFM @ 19" Hg
- **Horsepower Module:** 7.5 hp
- **Total Horsepower:** 15 hp
- **Receiver Size:** 120 Gallon Horizontal



System capacity is stated with one pump in reserve.