

## **Medical/Dental Vacuum and Compressor Equipment Inventory**

The scheduled maintenance tasks listed below are in addition to the annual and semi-annual preventive maintenance tasks. They can be scheduled in conjunction with either the annual or semi-annual preventive maintenance.

- **Sub-Basement-Main Tower Control Air:**

- Atlas Copco Model # GX11P-EL. Qty. 2 Units  
Estimated yearly run time for each compressor: 4380 Hours
  - S/N: CAI636476
  - S/N: CAI635239

Every 4000 hours: Change oil, oil filter, air filter and condensate O-rings.

Every 8000 hours: Change oil, oil filter, air filter and condensate O-rings and separator.

- **Sub-Basement-Medical Vacuum:**

- Powerex Medical Vacuum Model # CVPT15052RI. Qty. 1 Unit  
Estimated yearly run time: 5000 Hours
  - S/N: (H) 02/13/17-6006752-556

Every 2500 hours: Replace air filters.

Every 6 months: Perform bearing service.

- **Boiler Plant Building 4:**

- Atlas Copco Model # GA15FF
  - S/N: API451594
  - S/N: API104085
  - S/N: API451811

Every 4000 hours: Change oil, oil filter, air filter and condensate O-rings.

Every 8000 hours: Change oil, oil filter, air filter and condensate O-rings and separator.

- **Building 26 VB-720:**

- Squire Cogswell Model # S1000ST3-X  
Estimated run time 4000 Hours A Year
  - S/N: 149186. (Triplex 10HP) Vacuum

Every 2000 Hours: Replace Exhaust Filter and associated components.

Once a year: Replace Inlet Air Filters

Every 1000 Hours: Replace Oil and Oil Filters

- **Dental Compressor:**

- Powerex Model # SEQ200740AJ  
Estimated yearly run time 2500 Hours
  - (M) 01/09/17-6006752-274

Once a year: Replace Intake Filters.

Once a year Dryer Service: Replace Pre-Filter, After Filter, Muffler Auto Drain Pre-Filter.

- **V4-610 SPS Compressed Air:**

Once a year: Replace CO Calibration Kit and Separator Float Assemblies

Once a year Dryer Service: Replace Pre-Filter, After Filter, Muffler Auto Drain Pre-Filter.

- Powerex Model # MSQ05044PS

Estimated yearly run time for each compressor (Qty. 2): 2190 hours

- (H) 04/12/13-5420471-971

- Powerex Model # MSQ075554PS

Estimated yearly run time for each compressor (Qty. 2): 2190 hours

- (H) 01/27/17-6006752-473

- **Desiccant Dryers (Qty. 3):**

- Speedaire: Model 4NMJ6 (Qty. 1)

- Gardner Denver: Model GSRN-125A-116 (Qty. 2)