DENTAL VACUUM UNITS

More New Parts to fit Dental Vacuum Units!

RPI Part #VPK113
OEM Part #003740
FILTER KIT
• See Service Tip below
• Includes all parts as shown
Fits: Vacuum Controller Assembly

RPI Part #VPE115
OEM Part #003350
FILTER ELEMENT
• 3 Micron
• Size: 3.40” OD x 5.15” lg.
• See Service Tip below
• Includes: PM Sticker
Fits: Vacuum Controller Assembly

RPI Part #VPK117
OEM Part #003750
FILTER KIT
• See Service Tip below
• Includes all parts as shown
Fits: Vacuum Controller Assembly

RPI Part #VPE118
OEM Part #003350SP
FILTER ELEMENT
• 5 Micron
• Size: 6.00” OD x 7.45” lg.
• See Service Tip below
• Includes: PM Sticker
Fits: Vacuum Controller Assembly

RPI Part #VPE116
OEM Part #310705
OIL FILTER ELEMENT
• Size: .78” OD x 1.62” lg.
• Material: 200 Mesh stainless steel and 2 Nitrile (Buna N) O-rings
• See Service Tip below
• Includes: PM Sticker
Fits: Vacuum Controller Assembly

RPI Part #VPE114
OEM Part #003550SP
FILTER ELEMENT
• 5 Micron
• Size: 4.56” OD x 5.36” lg.
• See Service Tip below
• Includes: PM Sticker
Fits: Vacuum Controller Assembly

RPI Part #VPL131
OEM Part # (No OEM Part # Available)
SYNTHETIC OIL (MOBIL 1®)
• Size: 1 Quart (.946 Liter) bottle
• 15W-50 (ISO grade 32)

Service Tip: Air filter life depends on vacuum usage, nature of environment, and amount of aspirated material. Inspect air filter every 1,000 hours and replace every 2,000 hours or when visibly dirty. Also, inspect the oil filter every 1,000 hours and change the oil filter element every 2,000 hours or when changing the oil.

For more information about the parts listed in this flyer, see our website www.rpiparts.com
**FLOAT ASSEMBLY (NEW)**
- 2 Float Switches
- **Service Tip:** Earlier versions of the PowerVac had three float switches, later PowerVac models and all PowerVac G models used two float switches. The middle float switch was for the liquid Evacuation Pump Option. If you have a liquid Evacuation pump connected to an earlier Power Vac you must replace the float assembly with a three Float Switch Assembly (RPI Part #VPA126). If there is no Evacuation pump connected to the PowerVac, you can replace the float with this version of the two float switch assembly.
- Includes: Two float switches with harness, float assembly bracket, PVC tank adaptor, cable gland and plug assembly with cable clamp.
- Also available: Float Assembly (Old) (RPI Part #VPA126)

Fits: Separator Tank

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- Includes: Three float switches with harness, float assembly bracket, PVC tank adaptor, cable gland and plug assembly with cable clamp
- Also available: Float Assembly (New) (RPI Part #VPA125)

Fits: Separator Tank
**VACUUM RELIEF VALVE**
- Material: Dark grey plastic
- Preset @ approx. 5 lb. (adjustable)
- Includes: Vacuum Relief Valve (1") (RPI Part #VPV060) and Foam Element (RPI Part #CMF013)
- See [www.rpiparts.com](http://www.rpiparts.com) for quantity required for each model

**Fits:** Separator Assembly

**FILTER KIT**
- Includes: Filter Element (RPI Part #VPE111), Filter Element (RPI Part #VPE112) and PM Stickers

**Fits:** Vacuum Controller Assembly

**FLOAT SWITCH (FAIL-SAFE)**
- SPST; 24" lg.
- 1/2" MPT mounting thread
- Material: Polypropylene

**Fits:** Separator Tank

**FLOAT SWITCH (DIFFERENTIAL)**
- 115VAC, N.O.
- Size: 3" dia. x 3" lg. float, with 10’ lg. cable
- Includes: Hose clamp and pipe/cable clamp

**Fits:** Separator Tank

**FLOW**

**VPG044**

**CMF013**

**VPV122**

**VPV141**

**OEM Part #77002144**

**VACUUM RELIEF VALVE (PLATFORM)**
- Port: 3/4" MPT
- Material: PVC
- Includes: Vacuum Gauge (Liquid Filled) (RPI Part #VPG044) and Foam Element (RPI Part #CMF013)

**Fits:** Twin Intake Manifold Assembly or Platform Mount
Don't Forget... RPI offers these parts and more to fit Dental Vacuum Units!

- Belt Tension Tester
- Brush Repair Kits
- Check Valves
- Drive Belts
- Pump Repair Kits
- Solid Collectors & Solid Collector Kits (3/4", 1", 1-1/4" & 1-1/2")
- Synthetic Oil
- Tank Washout Kits
- and more!

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<th>RPI PART #</th>
<th>DESCRIPTION</th>
<th>AIR TECHNIQUES</th>
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