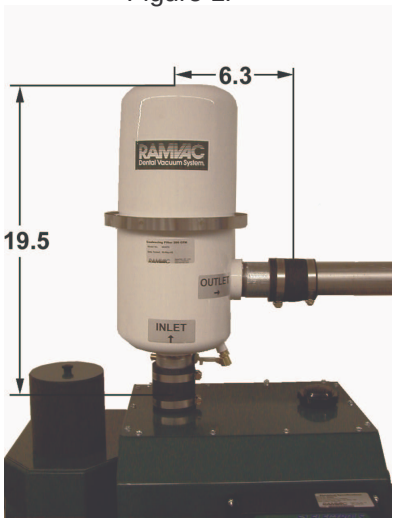
S-Type™ Exhaust Filter Assembly – Model No. 003270

Figure 1.



Product Dimensions
Plumb with 2" Pipe

Installation Instructions:

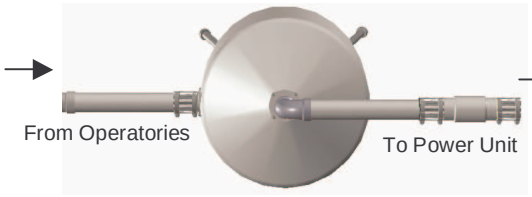
Normal Location: Mount the filter as shown in Figure 1.

Remote Location: Contact RAMVAC for assistance.

*Minimum 26.0" overhead clearance for maintenance (measure from top of Bison Oil Reservoir).

1. Remove existing exhaust pipe from Vacuum Unit.
2. If present, remove metal check valve from vacuum unit exhaust port.
3. Connect filter inlet to the Power Unit as shown in Figure 1.
4. Secure hose clamps to avoid an oil leak.
5. Connect filter outlet to the existing exhaust line as shown in Figure 1. Secure hose clamps to avoid an oil leak.
6. Support the exhaust pipe leaving the filter. Place a non-rigid hanger within 12 inches of the filter outlet.
7. This is not a bacteria filter. Exhaust must be vented outside. Also see your Vacuum Unit Installation Guide.

Back Flow Reducing Check Valve Assembly – Model No. 512403



CAUTION: If a metal check valve is present in the exhaust port of the oil reservoir, remove it before installing this check valve.

Location: Mount in plumbing line between Tank and Power Unit

Note: Position valve for "Up" and "Flow" as marked.