CPELCO TECHNICAL NOTES

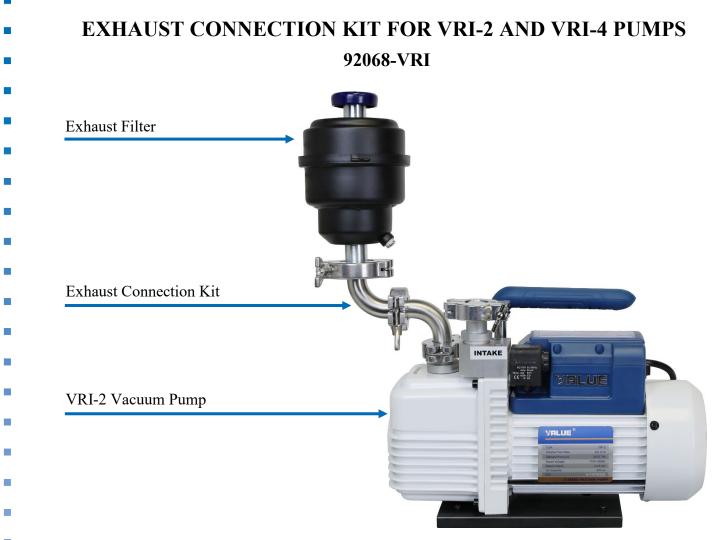


Figure 1: VRI-2 Rotary-Vane Pump with Exhaust Filter (#92068) Installed

DESCRIPTION:

A vacuum connection kit to use the Compact Oil Mist Eliminator (#92066) or Two-Stage Vacuum Pump Exhaust Filter (#92068) with either the VRI-2 Dual Stage Rotary Vacuum Pumps Products (#92092 and 92092-230) or VRI-4 Dual Stage Rotary Vacuum Pumps Products (#92089 and 92089-230).

CONTAINS:

- 1x NW/KF 16 90° Elbow, 304 SS (#92300-16)
- 1x NW/KF 25-16 90° Reducing Elbow, 304 SS (#92306-2516)
- 1x NW/KF 16 Wing Nut Clamp, Cast Aluminum (#92210-16)
- 1x NW/KF 16 Centering Ring, 304 SS with Viton[®] O-Ring (#92220-16)
- 1x NW/KF 25 Wing Nut Clamp, Cast Aluminum (#92210-25)
- 1x NW/KF 25 Centering Ring, 304 SS with Viton[®] O-Ring (#92220-25)

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CPELCO TECHNICAL NOTES

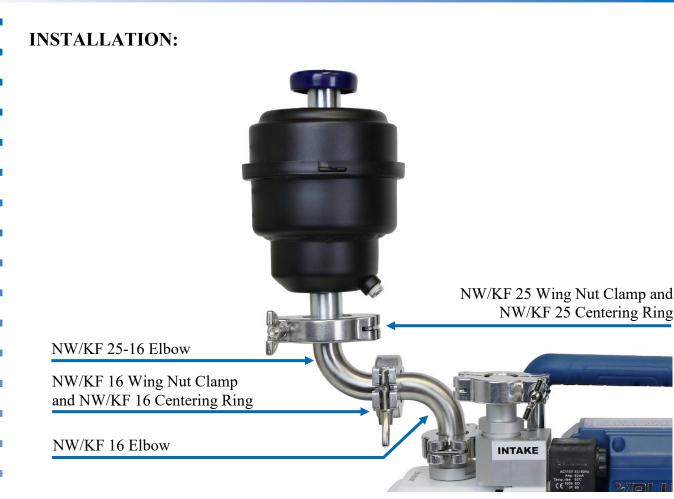


Figure 2: Installation of the 92066 Oil Mist Eliminator

- Use an NW/KF 16 Wing Nut Clamp and NW/KF 16 Centering Ring to attach the NW/KF 16 Elbow to the "EXHAUST" port on the VRI-2 or VRI-4 vacuum pump, orient as shown in *Figure 2* above.
 - 2. Connect the small (NW/KF 16) end of the NW/KF 25-16 Elbow to the NW/KF 16 Elbow using the NW/KF 16 Centering Ring and NW/KF 16 Wing Nut Clamp, orienting as shown above.
- 3. Next, install the Oil Mist Eliminator (#92066) or Two-Stage Vacuum Pump Exhaust Filter (#92068) onto the larger end of the NW/KF 16-25 Elbow using the NW/KF 25 Centering Ring and the NW/KF 25 Wing Nut Clamp.

