

## Series WXL Fume Capture Installation – Operation – Maintenance

WXL series arm comes assembled complete from factory. Check packaging and arm for any visible damage. If noticed contact transportation company and file report.





## **Installation and Operation**

The WXL Series Arm has a flanged swivel allowing for multiple attachment options. The most common configuration is a hanging position shown in the above left photo. It can also table mount or inverted. If platform is provided use the (6) ½-20 bolts and nuts for securing to the common hole pattern. As stated above, arm ships assembled and factory tensioned. For additional adjustment at the joints refer to illustrations below.

- 1. There are two joints that can be adjusted; the back section closest to the swivel and the middle section of the arm. Each joint is connected with a 3/8-16 button head cap screw and a 3/8-16 Nylock bolt. Spring washers are used for tension between nut and brackets.
- 2. To tighten, use a 7/32 Allan wrench on the button head cap screw and a 9/16" ratchet or wrench on the Nylock nut. Rotate wrench to tighten or loosen. Small rotations will make considerable adjustment.
- 3. If flexible hose at receptor or arm duct connections becomes loose, tighten offset bands.





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