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Vibco Vibrator Mounting Instructions for
Welker Cake Feeders





Bolt the vibrator to the mount plate using the hardware supplied. Ensure shim is properly located. (Vibrator is marked on the corner where the shim belongs.)

Tighten the (4) $\frac{1}{4}$ " bolts. A $\frac{7}{16}$ " open end wrench may be required for this process.

Connect the leads to the solenoid. The larger eyelet on the fuse link will connect to the $\frac{5}{16}$ " post on the solenoid. A lead from the motor is already connected to this post. Remove the nut. At this point, the $\frac{1}{4}$ " nut which holds the solenoid to the feeder can be removed. This nut is approximately above the $\frac{5}{16}$ " post on the solenoid. Place the $\frac{1}{4}$ " eyelet on the black lead from the vibrator on this bolt which holds the solenoid to the feeder and secure it with the $\frac{1}{4}$ " nut. Tighten the $\frac{1}{4}$ " nut. Connect the $\frac{5}{16}$ " eyelet on the fusible link (From the vibrator) to the $\frac{5}{16}$ " post on the solenoid to which the motor lead is connected. Replace and tighten the $\frac{5}{16}$ " lock washer and nut on the solenoid post.

The vibrator should run when the feeder motor is running. The fuse may be removed from the fusible link if vibrator operation is NOT desired.