

On-site machine balancing offers:

Less Downtime than Shop Balancing
increase Productivity
Troubleshoots Entire Machine
Reduces Wear on Machine Components
Lowers Vibration Levels
Isolates 'Root Cause' of Problem
Lower Total Repair Costs

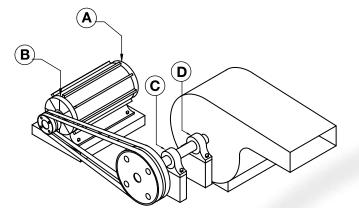
Vibtech Analysis Ltd.

On-Site Balancing

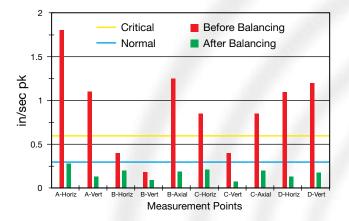
When your equipment seems to be running rough, or needs bearing replacements too often, call us. We will put our expertise to work for you to troubleshoot your machine, isolate the real problem, and if required, balance it.

We have learned that when our customers ask to have a machine balanced, what they are really saying is, "Make it run smoother". With this in mind, our analysts tackle each job to meet this goal. The whole machine is checked and analyzed for problems such as poor belt drive, misalignment, bearing condition, looseness, mountings, unbalance, lubrication effectiveness and much more. In most instances we correct the problem immediately.

If the root cause lies outside of the scope of corrective work normally provided by Vibtech, we will provide you with specific written recommendations.



Typical Fan - Measurement Points



Typical Fan - Overall Vibration Levels