

Roller Eliminator Measuring Guide

Step 1 – open the folding rails and enter the area between the rails. Ensure proper safety measures, including lockout/tagout, are used before entering. The measurement will be taken along either rail (see photo).



Step 2 – approach the **entrance end** of the folding section, locate the belt pulley, and determine whether the next roller in line is a stationary roller or an adjustable roller. Having a stationary roller next in line is much more common, and the roller is distinguished by the holder plate, which has a bolt on either side.



Adjustable roller (uncommon)



Stationary roller (common)

Step 3 – if the roller is a stationary roller (which will be true In MOST cases), start your measurement from the end of the roller. If the roller is an adjustable roller (not common), start your measurement from the end of the pulley.



Adjustable roller measurement starting point



Stationary roller measurement starting point

Step 4 – measure all the way down to the beginning of the first vacuum box. Some machines have one vacuum box, some have two vacuum boxes. Always end the measurement at the beginning of the first vacuum box.

Step 5 – note the total measurement.

