

9.6.4.2.5.2 Additional acceptance criteria, allowable pump bearing housing vibration, speeds of 600 rpm and below.

Table 9.6.4.2.5.2a — Additional acceptance criteria for pumps operating at 600 rpm and below¹

Operating Conditions & Application Data	Field	Factory
Operation within the POR	80 µm (3.0 mils), peak to peak	100 µm (4.0 mils), peak to peak
Operation within the AOR	100 µm (4.0 mils), peak to peak	125 µm (5.0 mils), peak to peak

¹ Adjust these values using the applicable additive values in Table 9.6.4.2.5.2b.

Table 9.6.4.2.5.2b — Additive values to Table 9.6.4.2.5.2a

Application Data	Field	Factory
Additive value per meter of height when the measurement location per Figure 9.6.4.2.3.1 is greater than 1.5 m (5 ft) above foundation. (Adjust for fractions of a meter.)	50 µm (2.0 mils), peak to peak	
Additive value for slurry pumps	100 µm (4.0 mils), peak to peak	
Additive value for solids-handling wet pit pumps	50 µm (2.0 mils), peak to peak	
Additive value for solids-handling pumps	50 µm (2.0 mils), peak to peak	Not applicable