Conveyor Frame

The conveyor frame should be rigid enough to support the hardware which will drive and support the belt. Suggested materials include: stainless steel (for food processing applications), aluminum, painted, or galvanized steel.

Refer to the chart below for proper clearances.

Clearance Between Frame and Belt

Conveyor Length

Belt Widths	0 - 10′	10 - 20′	20 - 30′	30 - 40′	40 - 50′
0 - 6″	1/8″	1/4″	3/8″	1/2″	5/8″
7 - 36″	1/4″	1/2″	3/4″	1″	1 - 1/4″
37 - 60″	3/8″	3/4″	1 - 1/8″	1 - 1/2″	1 - 7/8″
61 - 84″	1″	1″	1 - 1/2″	2″	2.5″
85 - 108″	1 - 1/4″	1 - 1/4″	1 - 7/8″	2 - 1/2″	3 - 1/8″

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