

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"