

# MODEL 311

## MEDIUM DTUY V-GUIDED SLIDER BED

This V-guided conveyor has a rubber guide vulcanized to the underside of the belt. The frame and pulleys are then grooved/notched to provide a track for the rubber vulcanized belt. This “guided” system keeps the belt centered for side loading, long run and short but wide applications.

**Widths:** Up to 48” Wide

**Lengths:** 5’-100’ (6” Increments)

Standard Length is 5’, Two Piece Bolt Together

**Standard Speed:** 60 FPM

**Standard Motor:** 1/2 HP 230/460/3/60 TEFC

**Standard Drive:** Bottom Mount, Right Side

**Standard Belt:** Black PVC 120 with “A” section, “V-Guide”

**Drive Pulley:** 8” Dia Flat Face Rubber Lagged x 1-7/16” with “A” section, “V-Guide”

**Infeed Pulley:** 4” Dia Flat Face Take Up x 1-3/16” with “A” section, “V-Guide”

**Frame:** 7 5/8 ” Deep x 12 Gauge

**Bearings:** Grease Sealed

**Standard Supports:** 30” Elevation Top of Belt

|                     |    |     |     |     |     |         |         |         |     |     |     |     |     |
|---------------------|----|-----|-----|-----|-----|---------|---------|---------|-----|-----|-----|-----|-----|
| <b>BELT WIDTH:</b>  | 4” | 6”  | 8”  | 10” | 12” | 14”     | 16”     | 18”     | 20” | 24” | 30” | 36” | 40” |
| <b>FRAME WIDTH:</b> | 7” | 11” | 11” | 15” | 15” | 21 1/2” | 21 1/2” | 21 1/2” | 28” | 28” | 34” | 40” | 44” |

