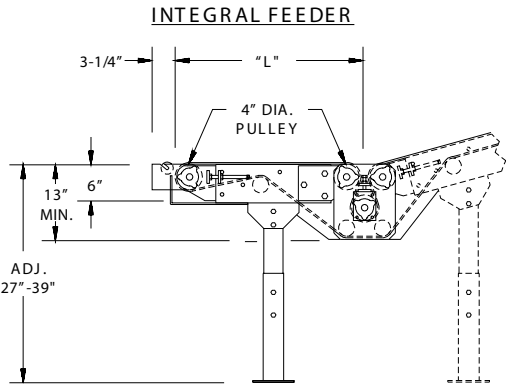
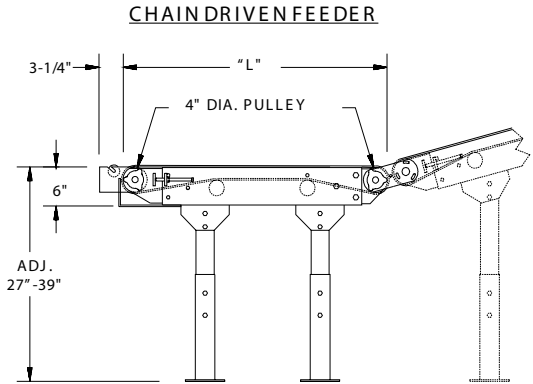


Feeders: (For use with Incline Conveyors.)

| | Chain Driven Feeder | Integral Feeder |
|-----------------------------|---|---|
| Lengths: | Lengths are 28", 43", 55", 79" and 90", depending upon conveyor width. (See chart below.) | Lengths are 28" and 32" depending upon conveyor width. (See chart below.) |
| Bed: | 6" deep "box" construction x 12 ga. steel. | |
| Drive: | Powered by incline conveyor with roller chain and sprockets. | Powered by incline conveyor with continuous integral belt. |
| Tail Pulley: | 4" dia. pulley with 1" extended shaft for 18" and 24" belt and 6" dia. pulley with 1-7/16" shaft for 30" and 36" belts. | |
| Bearings: | Self-aligning, sealed, flanged ball bearings. | |
| Snub Rollers: | 2-1/8" dia. x 11 ga. roller mounted in bed section. | |
| Belt: | Chain driven feeder uses its own belt independent of the incline conveyor belt. Belt is 3 ply 28 oz. black friction surface. | Belt supplied with incline conveyor. |
| Belt Take-Up: | 6" take-up bolts. | |
| Brackets / Pop-Out Rollers: | Installed at tail end to couple power feeder to other power or incline equipment. 1.9" dia. x 16 ga. pop-out rollers mounted in gravity brackets. | |
| Guards: | Pinch points are guarded for increased safety. | |
| Supports: | 27" - 39" measuring from floor to top of belt. | |



Chain Driven Feeder Weights:

| Overall Widths | 10" | 18" | 24" | 28" | 30" | 34" | 36" | 42" |
|----------------|------|------|------|------|------|------|------|------|
| Lengths "L" | 28" | 28" | 43" | 55" | 55" | 75" | 79" | 90" |
| Weight (Lbs.) | 100# | 120# | 138# | 175# | 184# | 255# | 264# | 323# |

Integral Feeder Weights:

| Overall Widths | 10" | 18" | 24" | 28" | 30" | 34" | 36" | 42" |
|----------------|------|------|------|------|------|------|------|------|
| Lengths "L" | 28" | 28" | 28" | 28" | 28" | 28" | 32" | 32" |
| Weight (Lbs.) | 120# | 135# | 156# | 170# | 180# | 199# | 294# | 328# |

Medium Duty "M" Series Supports:

Frame: 12 gauge. welded formed steel construction.
 Pivot Plates: 35 degree adjustable standard.
 Floor Anchors: Holes for 1/2" anchor bolts are provided in support feet.



"M" Series

Capacity
1500# Ea.

| Height to Top of Conveyor | | |
|---------------------------|------------|----------------|
| Models | Model | Weights (Lbs.) |
| 11 | 16, 30, 75 | |
| 11" - 14" | 13" - 17" | 9# |
| 14" - 17" | 16" - 19" | 11# |
| 17" - 20" | 19" - 22" | 14# |
| 20" - 26" | 22" - 28" | 17# |
| 24" - 30" | 26" - 32" | 19# |
| *27" - 39" | *29" - 41" | 23# |
| 38" - 50" | 40" - 52" | 28# |
| 50" - 62" | 52" - 64" | 35# |
| 62" - 74" | 64" - 76" | 40# |
| 74" - 86" | 76" - 88" | 43# |
| 84" - 96" | 86" - 98" | 46# |
| 96" - 108" | 98" - 110" | 49# |

*Standard Support Height.

Guard Rails:

Vertical and Angle Solid Steel Guard Rails.

Rod Type Ceiling Hangers:

Widths - Widths correspond with width of conveyor ordered.
 Lengths - 10' long fully threaded rod. To be used in place of standard stationary supports.
 Extensions - Rod lengths may be extended using coupling nuts.
 Rods - 5/8" diameter all thread rods.
 Cross Pipe - 1-1/2" diameter pipe.

Poly-Tier Supports:

Capacity - 1500 lbs. per cross member and 3000 lbs. per support.
 Widths - 16" to 42" standard overall widths.
 Heights - Heights from 36" to 84" top of roller.
 Tiers - Two tiers standard.
 Knee Braces - 10 gauge formed angle steel. One set standard.
 Installer must field drill for exact fit.

Dust Pans: (Model 30)

Solid steel to fit specified conveyor unit.