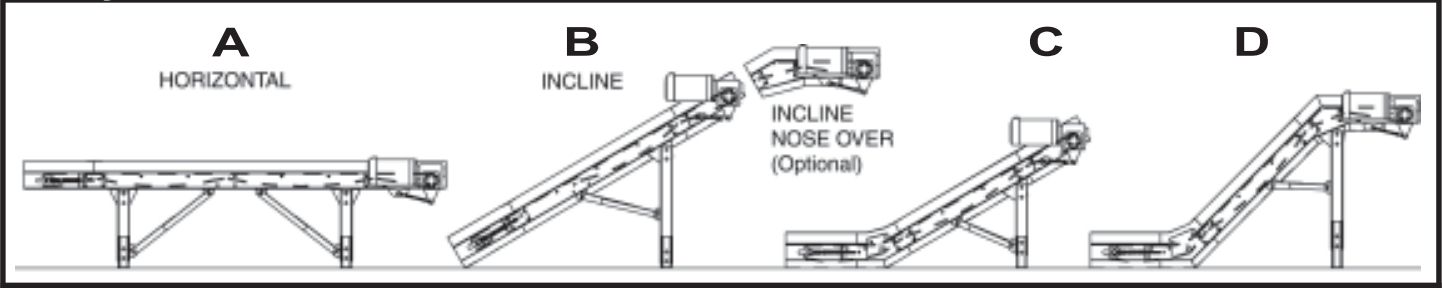


Model 107 Plastic Belt Conveyor Worksheet

Customer _____ Phone # _____
 _____ Date ____ / ____ / ____ P.O. # _____
 _____ Quote # _____ Job # _____
 Contact _____ Delivery _____ Salesperson _____

Style:



Quantity: _____

Belt Specifications:

EW: Non-Flighted: 8" 12" 16" 18" 24" 28"
 Flighted: 4" 8" 12" 14" 20" 24"

Other: _____

Belt Type: Series 900

Flat Top Flush Grid Mesh Top
 Perforated Friction Top (DFT, SFT, FFT)

Other: _____

Flights: _____ Centers: _____

1" to 1 3/4" Standard

Non-standard up to 3" in certain belts

Sideguards (Belt Sidewings): _____

Non-standard 2"

(sideguards may be cut down to specifications 1" min.)

Drive Specifications:

Standard: 1/4 HP @ 20 FPM Fixed Variable Speed
 1/2 HP @ 40 FPM Other HP _____ (Max 1 HP)
 3/4 HP @ 65 FPM Other FPM _____

Voltage: _____ AC Single Phase/Three Phase - DC

Conveyor Specification:

Straight Conveyor: (1) foot increments

Horizontal Length: _____ (3) foot min.

Incline Length: _____

Incline Curved Conveyor: (1) foot increments

Lower Horizontal Length: _____ (18' min.)

Incline Length: _____ (24" (D)/18" (C) min.)

Upper Horizontal Length: _____ (18' min.)

Degree of Incline: 30° 45° 60° Other: _____

Infeed Height to Bottom of Frame: _____

Discharge Height to Bottom of Frame: _____

Floor Distance: _____

Options:

Side Skirts: 3" Std. Other
 Side Guides: PVC UHMW
 Infeed Hopper: Straight Flared
 Discharge Chute/Guide
 Inverter Rated Motor
 Stainless Steel

Supports (legs)
 Casters
 High Temp. Belt
 Special Paint
 Other _____

Electrical Controls Required:

Start/Stop AC Controller
 E-Stop DC Controller
 Other _____ None

Any other pertinent information: _____

Material Specification

Product(s) Being Conveyed: _____

Min./Max. Product Size _____ % of Fines _____

Product Density #/Cu. Ft. _____ Product Wt. Ea. _____

Live Load _____ Product Wt./Hr. _____

Max. Surge Load _____ Product Temp. _____

Any Liquids Present: Yes/No _____ What Kind _____

Does Product Impact Belt: Yes/No _____ Distance of Free Fall _____

Method of Loading Conveyor _____

Hours / Day of Operation _____

Conveyor Located: _____ Indoors/ Outdoors

Operation Cycle: _____ Continues/Intermittent

Any Special Conditions _____

