

Gates Mectrol Food Belt Quote Checklist **Z Conveyor**

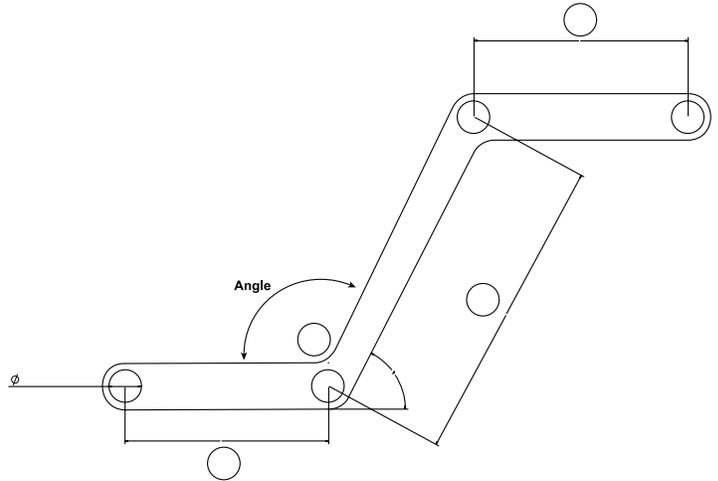
Name:	Site Location:
Company Name:	

Application

Briefly describe what is being conveyed, what type of belt is being replaced.

Max. Load _____ lbs.
 Load Rate _____ lbs/hr Conveyor Speed _____ ft/min
 Lb per Cubic Ft. _____ Depth of Product _____ in

Belt	Input
Belt Type (FC9IPR, FC12, FC12IP, PC10, PC20, CC40, Dewatering)	
Belt Width (in/mm)	
Belt Length (in/mm)	
Splice Type	
Mechanical	PosiLace, APF, RS, UX1
Weld	Finger Pattern or Straight Cut
Straight Cleats (5mm thick)	Yes or No
Height +	
Spacing	
Offset From Edge (in/mm) / Centered	
Scoop Cleats (7 mm thick)	Yes or No
Overall Height	2.5", 3", 3.5", 4", 5", 6"
Spacing	
Offset From Edge (in/mm) / Centered	
Sidewalls	Yes or No
Height (in/mm)	1.4" to 4.3"
Offset From Edge (in/mm)	
V-Guide	Yes or No
Type	K6, K8, K10, K13, A Modified
Offset From Edge (in/mm) / Centered	
Sprockets	
# of Sprockets	
Number of Teeth or Diameter	
Bore Type	Round or Square
Dimension (in/mm)	
Keyway Dimension (in/mm)	
Any Back Idlers	Yes or No
Diameter of Back Bend (in/mm)	
Smallest In Conveyor (in/mm)	
Drum Motor / Motorized Pulley	Yes or No



Comments

Conveyor	Additional Information
Drive Type	Head or Tail
Bed Type Top	Wear Strip / Slider Bed / Roller
Carryway Material **	
Bed Type Return	Wear Strip / Slider Bed / Roller
Carryway Material **	
Conveyor Sidewalls/Fenders - Height	
Material *	
Incline Angle	
Angle of Belt Wrap On Drive Pulley	
Tensioning Device (Take Up) Avail.	Yes or No
Type	
Total Travel	
Extended Distance When Center Distance is Measured	

+ 0.25" 0.25", 0.5", 0.75", 1", 1.5", 2", 2.5", 3", 3.5", 4"
 * UHMW or Stainless Steel
 * Wet / Dry

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Application Engineering

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Gates Mectrol Food Belt Quote Checklist **Straight Conveyor**

Name:	Site Location:
Company Name:	

Application

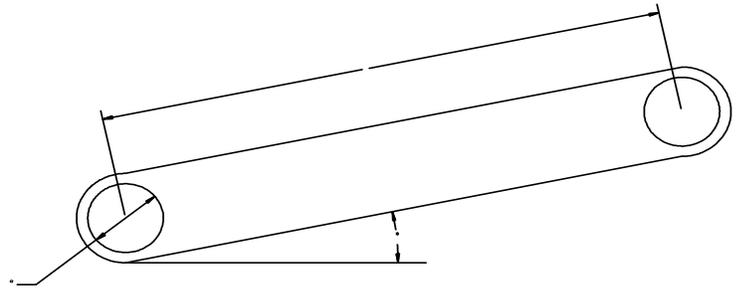
Briefly describe what is being conveyed, what type of belt is being replaced.

Max. Load _____ lbs.

Load Rate _____ lbs/hr Conveyor Speed _____ ft/min

Lb per Cubic Ft. _____ Depth of Product _____ in

Belt	Input
Belt Type (FC9IPR, FC12, FC12IP, PC10, PC20, CC40, Dewatering)	
Belt Width (in/mm)	
Belt Length (in/mm)	
Splice Type	
Mechanical	PosiLace, APF, RS, UX1
Weld	Finger Pattern or Straight Cut
Straight Cleats (5mm thick)	Yes or No
Height +	
Spacing	
Offset From Edge (in/mm) / Centered	
Scoop Cleats (7 mm thick)	Yes or No
Overall Height	2.5", 3", 3.5", 4", 5", 6"
Spacing	
Offset From Edge (in/mm) / Centered	
Sidewalls	Yes or No
Height (in/mm)	1.4" to 4.3"
Offset From Edge (in/mm)	
V-Guide	Yes or No
Type	K6, K8, K10, K13, A Modified
Offset From Edge (in/mm) / Centered	
Sprockets	
# of Sprockets	
Number of Teeth or Diameter	
Bore Type	Round or Square
Dimension (in/mm)	
Keyway Dimension (in/mm)	
Any Back Idlers	Yes or No
Diameter of Back Bend (in/mm)	
Smallest In Conveyor (in/mm)	
Drum Motor / Motorized Pulley	Yes or No
Conveyor	
Bed Type	Wear Strip / Slider Bed / Roller
Wear Strips	
Number Across Conveyor Width	
Spacing	
Pattern	Parallel or Chevron
Material	UHMW or Stainless Steel
Slider Bed	
Dimensions (in/mm)	
Material	UHMW or Stainless Steel
Roller	
Number of Rollers	
Spacing of Rollers	
Returnway	Wear Strip / Slider Bed / Roller
Conveyor Sidewalls/Fenders - Height	
Material	UHMW or Stainless Steel
Troughing	Yes or No
Transition Length (in/mm)	
Angle	
Side Wear Strips	Yes or No
Drive Type	Head / Tail / Center
Incline Angle	
Angle of Belt Wrap On Drive Pulley	
Tensioning Device (Take Up) Avail.	Yes or No
Type	
Total Travel	
Extended Distance When Center Distance Is Measured	



Comments

Additional Information

+ 0.25" 0.25", 0.5", 0.75", 1", 1.5", 2", 2.5", 3", 3.5", 4"

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