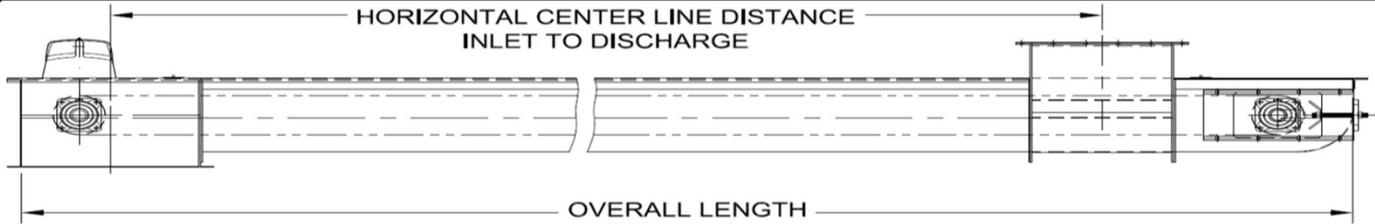


COMPANY NAME:		DATE:	
CITY, STATE, ZIP:		EQPT TAG:	
CONTACT NAME:	PHONE:		
EMAIL ADDRESS:		WEBSITE:	

## DRAG CONVEYOR DESIGN WORKSHEET



**NOTE: Please complete below (\*) items as Minimum Required Information to quote.**

### MATERIAL PROPERTIES

(*) Material Name:		(*) Density:		(lbs/cu.ft.)	Special Characteristics:	
Partical Size:		(Max, inches)	Lump:		(%)	
Temperature:		degrees (F)	Moisture:		(%)	

### EQUIPMENT REQUIREMENT

Drag Conveyor Size:		(*) Horizontal Dist.:	x	(*)	(ft, in) Long	(CL Inlet to Discharge) or (Overall)
		(*) Vertical Distance:	x	(*)	(ft, in) Long	
(*) Control Fed By:		Conveyor Feeds in to:				
(*) Discharge Capacity:	<input type="checkbox"/>	(LBS/HR)	<input type="checkbox"/>	(CU.FT/HR)	<input type="checkbox"/>	(TONS/HR)
	<input type="checkbox"/>	(METRIC TONS/HR)	<input type="checkbox"/>	BUSHEL/HR		
Chain Rate:		(Feet per Minute)				
Drag Conveyor Type:	<input type="checkbox"/>	Flat Bottom	<input type="checkbox"/>	Round Bottom		
Flight Material:		(UHMW Std)	Thickness:		(1/2" Std)	Pitch:
Chain Number:		Chain Pitch:		Chain Pull (LBS):		Mat'l of Const.:
Sprocket Number:		Pitch Diameter:		Number of Teeth:		Bore:
Casing - Material of Construction:		(3/16"thk A36 Std)	Liner Material:		(UHMW Std)	
Finish Requirements (Stainless Steel) :						
Return Type:	<input type="checkbox"/>	Rail Type	<input type="checkbox"/>	Idler Sprockets		
Number of Inlets:		(1ea Standard)	If more than (1), locations?:			

### DRIVE REQUIREMENTS

Drive Location:	<input type="checkbox"/>	Discharge End	<input type="checkbox"/>	Inlet End
Horsepower:		RPM'S:		Reducer:
Motor:		Voltage:		Motor Mount:
Drive Notes:				