

# SCREW CONVEYOR DATA SHEET

Quantity:	Name or description of material to be handled:
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Density per Cubic Foot _____ / _____ PCF	Size of Material (Sieve Analysis)	Temperature of Material _____ F deg. Max Temperature of Surroundings _____ F deg. Max
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Moisture Content _____ %	Angle of Repose _____ deg.	Minimum feed rate (in tons per hour) _____ TPH	Maximum feed rate (in tons per hour) _____ TPH
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AC (Municipal) Power: _____ Voltage _____ Phase _____ Hz	Method of supplying material to Screw Conveyor: <input type="checkbox"/> Flood <input type="checkbox"/> Continuous/Uniform
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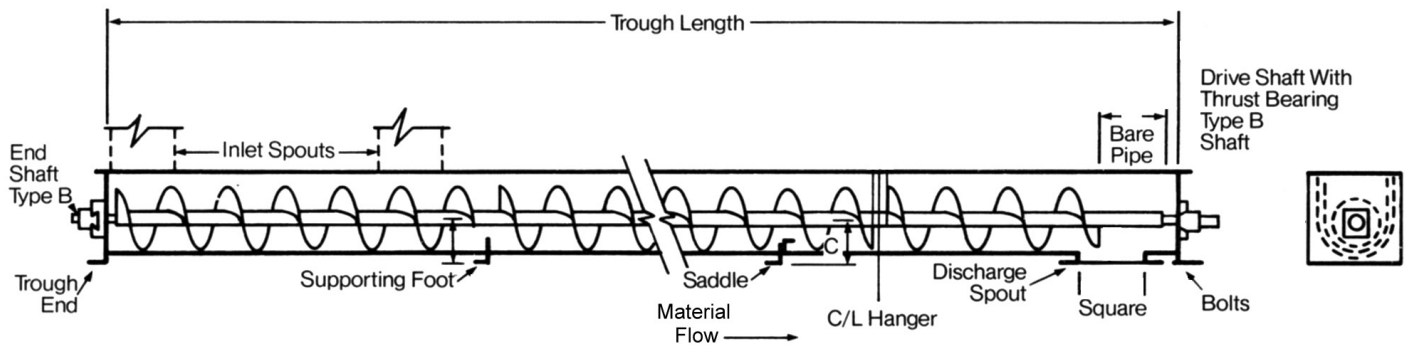
Drive located at:  Inlet End    Discharge End (Preferred)  
 Motor position:  12    3    6    9 o'clock

Conveyor Length (ft-in), inside trough end plate to inside trough end plate:	Conveyor Incline: _____ °
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Material of Construction: <input type="checkbox"/> Mild Steel <input type="checkbox"/> 304 SS <input type="checkbox"/> 316 SS <input type="checkbox"/> Other: _____	Operating hours/24 hour day:
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Other info or sketch:

If an existing Screw Conveyor, Provide dimensions. Provide additional sketch if necessary.



If there are any unusual operating conditions requiring special construction, please give details.

Customer type: <input type="checkbox"/> User <input type="checkbox"/> OEM <input type="checkbox"/> Dist. <input type="checkbox"/> Mfg. Rep.				
Company Name:			Contact:	
Address:			Phone:	
City:	State:	Zip:	Fax:	Email: