


**Bucket Elevator**

 <p><b>Maschinen Fabrik (India) Private Limited</b> www. mfipl.com</p> <p>Website</p>	<b>DATA SHEET FOR BUCKET ELEVATOR</b>				
	Doc No : <b>DS/BE/001</b> Sht: 1/1 REV:			DATE :	
	ENQUIRY NO :			DATE :	
	OFFER NO :			DATE :	
	LAB TEST NO :			DATE :	
DRAWING NO			SHT:	REV:	DATE :
<b>CUSTOMER</b>			<b>OPERATING CONDITIONS</b>		
Company :			<b>CONVEYOR</b>		<b>MATERIAL</b>
Address :			Material Handled :		
Contact Person :			Vertical height (Mtr) :		Material Class:
Designation :			Bulk Density (Kg/Cu.mtr) :		Loose (L)   Packed (P)   Dynamic (D)
City :	Pin :	State :	Gr.Capacity (Kg / Hr) :		
Phone :		Fax :	Vol.Capacity(Cu.mtr/ Hr):		
E-mail :			Duty Rating :		Compressibility Factor :
Website :			Hrs. Run / Day :		Colour :
Tag No.:			No. of Start / Stop / Hr. :		Particle Size (Mesh/Micron) :
<b>DRIVE DETAILS</b>			Feeding By :		Angle of Repose(Deg) :
			Discharge To :		Angle of Slide-SS(Deg) :
<b>DRIVE</b>	<b>Motor</b>	<b>Gear Box</b>	<b>2nd. Trans.</b>	Operating Temp.:	Angle of Slide-Rusted MS(Deg) :
Make :				Contact Parts : <b>CS/SS</b>	Abrasiveness :
Model :				Construction :	Corrosiveness :
Spec :					Hygroscopic :
Input RPM :					Material Temp.:
Output RPM:					Moisture Content :
H.P :					Pressure Sensitivity:
Insulation Class :					
Fr.Size :				<b>OTHER ACCESSORIES</b>	
IP Rating :				Belt Conveyor	
Gear Box Ratio :				Screw Conveyor	
Torque (Kg-M) :				Belt Feeder	
Teeth :				<b>CLEANING ARRANGEMENTS :</b>	
Pitch :				(i) By Vibrator :	
Links :				(ii) By Airjet	
Lub:				<b>CONTROL ACCESSORIES</b>	
Simplex / Duplex / Triplex :				Emergency Stop:	
Remarks :				Conveyor Controller: <b>CC-201</b>	
				VVVF Drive	
				Level Sensor :	Type :
					Model :
					Make :
Type of Bucket Elevator		Centrifugal		Continuous	
Belt <input type="checkbox"/>	Chain <input type="checkbox"/>	B <input type="checkbox"/>	H <input type="checkbox"/>	G <input type="checkbox"/>	CB <input type="checkbox"/>
					CH <input type="checkbox"/>
					CS <input type="checkbox"/>
					CSH <input type="checkbox"/>
					CM <input type="checkbox"/>
Positive		PD <input type="checkbox"/>			
<b>Sketch:</b>					
	Name	Desig	Sig	Date	Remarks
Prepared By:					
Checked By:					