

Company Details	Contact Details
Company name and address:	Contact name:
	Title:
	Phone number:
	Email:

**Typical Problems**  Tick problem

<p><b>CLINGING</b> Material adhering to walls</p> <input type="checkbox"/>	<p><b>RATHOLING</b> When a tube forms leaving hopper full</p> <input type="checkbox"/>	<p><b>BRIDGING</b> When material clings above outlet</p> <input type="checkbox"/>	<p><b>ARCHING</b> Material blocks and forms an arch</p> <input type="checkbox"/>
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**General Information**

What is the Problem				
What is the Product?		Moisture Content as a %		
How is the Problem Being Resolved?				
What Type of Equipment is Underneath the Hopper?				
Power Supply of Vibrator	<i>Electric</i>	<i>Air</i>	<i>Hydraulic</i>	<i>Other</i>
Hopper Material	<i>Mild Steel</i>	<i>Stainless Steel</i>		
Type of Outlet	<i>Slide Gate</i>	<i>Clam Shell</i>	<i>Rotary Valve</i>	<i>Other</i>

**Find the Strength of Vibrator Needed**

<p><b>RECTANGULAR HOPPER</b></p> <table border="1"> <tbody> <tr><td>A:</td><td>mm</td></tr> <tr><td>B:</td><td>mm</td></tr> <tr><td>C:</td><td>mm</td></tr> <tr><td>H:</td><td>mm</td></tr> <tr><td>Wall Material Thickness:</td><td>mm</td></tr> <tr><td>Material Bulk Density:</td><td>KG (M<sup>3</sup>)</td></tr> <tr><td>Outlet Dim. (I) x (J)</td><td>mm</td></tr> </tbody> </table>	A:	mm	B:	mm	C:	mm	H:	mm	Wall Material Thickness:	mm	Material Bulk Density:	KG (M <sup>3</sup> )	Outlet Dim. (I) x (J)	mm	<p><b>SQUARED HOPPER</b></p> <table border="1"> <tbody> <tr><td>A:</td><td>mm</td></tr> <tr><td>B:</td><td>mm</td></tr> <tr><td>C:</td><td>mm</td></tr> <tr><td>H:</td><td>mm</td></tr> <tr><td>Wall Material Thickness:</td><td>mm</td></tr> <tr><td>Material Bulk Density:</td><td>KG (M<sup>3</sup>)</td></tr> <tr><td>Outlet Dim. (I) x (J)</td><td>mm</td></tr> </tbody> </table>	A:	mm	B:	mm	C:	mm	H:	mm	Wall Material Thickness:	mm	Material Bulk Density:	KG (M <sup>3</sup> )	Outlet Dim. (I) x (J)	mm	<p><b>CONICAL HOPPER</b></p> <table border="1"> <tbody> <tr><td>C:</td><td>mm</td></tr> <tr><td>D:</td><td>mm</td></tr> <tr><td>H:</td><td>mm</td></tr> <tr><td>Wall Material Thickness:</td><td>mm</td></tr> <tr><td>Material Bulk Density:</td><td>KG (M<sup>3</sup>)</td></tr> <tr><td>K. Outlet Diameter:</td><td>mm</td></tr> </tbody> </table>	C:	mm	D:	mm	H:	mm	Wall Material Thickness:	mm	Material Bulk Density:	KG (M <sup>3</sup> )	K. Outlet Diameter:	mm
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