

Product Information Vibrating lump breaker

Description	<p>The vibrating lump breaker breaks sand lumps and separates grains of sand to prepare them for the mechanical regeneration.</p> <p>In the square container is a slot floor with embedded wire cloth screen, which is only permeable for sand grains and thus ensures that coarse solids can be effectively restrained.</p> <p>Two side-mounted exciter motors put the bucket in vibrations. This causes the attrition of the sand lumps, mainly at the contact surfaces with each other. The effectiveness increases with the load capacity, as more weight on the sand lumps reinforces the rubbing action.</p> <p>Depending on the degree of filling and the method a throughput of about 200 kg / h is possible.</p>		
Technical data	<p>Dimensions:</p>	<p>Filling hole: Assembly size: Total height:</p>	<p>approx. 500 x 500 mm approx. 920 x 920 mm approx. 1.200 mm</p>
Remark	<p>Other sizes are available on request.</p>		



All information in this data sheet are based on our current knowledge and experience. A legally binding assurance of certain properties or suitability for a specific purpose cannot be derived. Each user of our products has to verify the usability for its specific purpose in his personal responsibility. Rights must be observed if required.

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