

HMZ

Series HMZ Vibration Mill

(Work Principle):

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The material in chamber suffers impact generated from the high- frequent vibration. The pulverization medium (ball, stick and basswood) offers strong interaction force to rub, shear, and pare the material.



(Characteristics)

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Low energy consumption and high output. With thousands of times of impacts per minute to shear, rub, and pare, its efficiency is as 10 times as ball mill.

The crushing technology is variety and can be widely arranged. It can adapt to different material such as dry, wet, insert gases and strong cooling as required.

The machine is multi- purpose and wide arrangement. It can be used separately or be matched with the classifier to produce super fine product.

(Technical Parameter):

Model	(L) Volume L	(kW) Power kW	(mm) Feeding Size (mm)	() Product Size (mesh)	
2HMZ200	100	15	10	- 200	200- 300
2HMZ400	200	30	10	- 200	400- 600
2HMZ600	400	55	10	- 200	800- 1200
2HMZ800	600	75	10	- 200	1000- 1500
	800	90	10	- 200	1500- 2500

Remarks: The data in the diagram is shown as silicon carbon an example. The capacity is different with different materials and product sizes.