



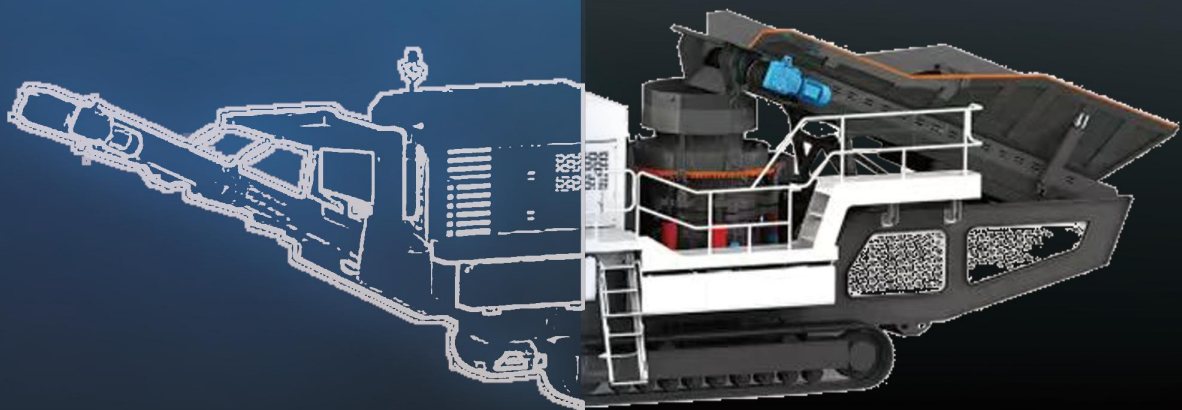
DING BO

# DBMV Mobile VSI Crusher

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Capacity: 80-350t/h  
Max. Input Size: 70mm

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Craftsmanship  
Shape the reputation of trust



# Features

## **Optional Models for Specific Conditions**

Dingbo Mobile Crusher consists of various models. According to projects' conditions, Mobile Crusher can be used independently or combined with other plants.

## **Flexible and Fast Transition**

With powerful driving force, Mobile Crusher can climb or work under severe conditions. It's especially suitable for highway and railway construction.

## **Higher Production Efficiency**

With the fully hydraulic system control, Mobile Crusher is more flexible and controllable and the production efficiency is higher.

## **Lower Investment Costs**

Usually, investors can get their expenses back for around 6 months for Mobile Crusher doesn't need foundation station, and the investment is totally controllable.



### **Application**

Stone mining, metallurgy industry, building material, highway, railway, and chemical, etc.

### **Material**

River pebbles, rocks (limestone, granite, basalt, diabase, andesite, etc.)

Designed and manufactured with German technology, the plant adopts first level mobile crushing technique, which fully meets the customers' requirement of high mobility, high crushing efficiency and optimizes your business mode.







# Technical Parameters

Item	Name	DBV-8522	DBV-9532
Feeding equipment	Capacity (t/h)	400	500
	Max. feed size (mm)	600	700
	Feeding height (mm)	3600	3850
	Hopper volume (m <sup>3</sup> )	5	6
Vibrating feeder	L * W (mm)	3650*1300	3900*1250
	Power (kw)	3.0kw*2	3.7kw*2
Sand making machine	VSI impact crusher	VSI-8522	VSI-9532
	L * W * H (mm)	4140*2280*2425	4560*2447*2778
	Max. feed size (mm)	<40	<40
	Dual motor power (kw)	110*2	132*2
	Capacity (t/h)	100-260	150-380
Main belt conveyor	Height (mm)	3100	3250
	L * W (mm)	9000*B1000	11000*B1200
	Main belt power (kw)	11	15
Return screen	L * W (mm)	2600*1500	4000*1500
	Power (kw)	3.0kw*2	3.7kw*2
Transition belt A/B	L * W (mm)	2000*B650	2000*B650
	Power (kw)	3	3
Transition belt	L * W (mm)	2000*B650	2000*B650
	Power (kw)	3	3
Return belt	L * W (mm)	8900*B500	8900*B500
	Power (kw)	4	5.5
Finished belt	L * W (mm)	6000*B1000	6000*B1000
	Power (kw)	7.5	7.5
Complete machine	Traveling engine power (kw)	90	90
	Total Weight (t)	41	54
	Capacity (t/h)	80-200	180-350
	Shipping Dimensions L * W * H (mm)	13.5*3.1*3.7	17*3.5*3.8
	Total power (kw)	211	298

**Notice:** 1.The processing capacity of the crusher is related to the hardness of the stone, feed particle size, and discharge particle size.

2. Standard configuration: tailings belt, manual control, wireless remote control.

3. Optional: Return system, side conveyor folding, iron remover, dust removal spray system, belt cover.

4. Considering that our company' s technology is constantly updated and the technical parameters are subject to change without prior notice, the specific parameters are subject to the actual product.

**Notice:** Any change of technical data shall not be advised additionally.





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