

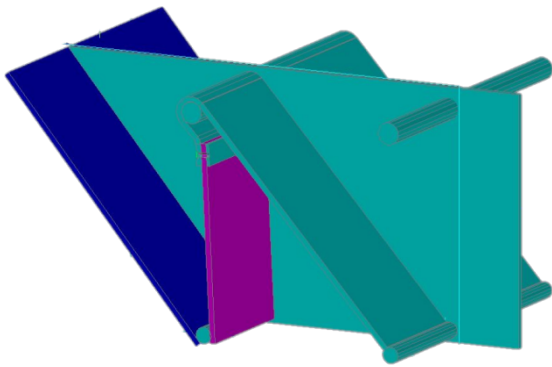
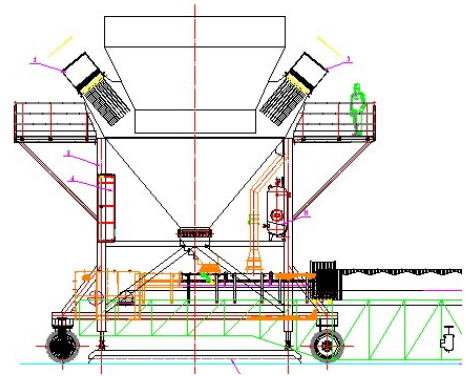
# Eco-Mobile Hopper



**Beijing Sinopro Engineering Technology Co. Ltd.**

## ➤ Suppress dust

According to the principle of dust generation, the reverse flow between the material and the air is eliminated, the generation of dust is fundamentally reduced. No need to spray water and save resources.

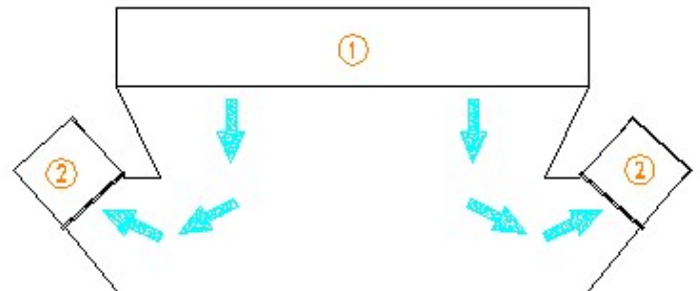


## ➤ Dust collection

A special grid type anti-reverse air flow device is installed inside the hopper, that prevent the waste gas with dust overflowing from the hopper inlet. The decentralized dust collection system is adopted around the hopper to avoid the reduction of dust collection effect due to the short-circuit of the airflow.

## ➤ Highly integrated

The equipment comes with all auxiliary equipment required for its work, including generators, air compressors, hydraulic stations, etc., without external energy interfaces.



Air flow direction  
1 hopper 2 filter



Clinker port

## ➤ Flexible device interface

The bottom of the hopper is designed with a flow control valve, and equipment such as belt conveyors, board feeders, and automobile bulk packaging can be installed under the hopper according to actual needs.

## ➤ Move easily

You can choose track or rubber tires according to your needs, and you can use it at any point. The movement can also be controlled by remote control, which is convenient and safe, and saves space.



# ❖ Applicable places and technical parameters

## ■ Applicable places

- Bulk material Shipping port
- Bulk material Yard
- Bulk material transfer



## ■ Bulk materials

- Clinker
- Coal
- Ore
- Food
- Other Bulk material



## Main type & technical parameters

Type	EMH-20	EMH-40	EMH-60
<b>Hopper Volume</b>	20m <sup>3</sup>	40	60
<b>Discharge capacity</b>	200tph	400tph	600tph
<b>Material size</b>	0~50mm		
<b>auxiliary equipment</b>			
➤ <b>Hydraulic</b>	For parking and release the wheel		
➤ <b>filter</b>	Dust collector		
➤ <b>Air compressor</b>	For filter		
➤ <b>Diesel generator</b>	For power supply		
➤ <b>Moving device</b>	Rail or rubber wheel		
➤ <b>Interface equipment</b>	Bulk loader or conveying equipment		
<b>Approximately Weight</b>	80t	100t	120t



# Focus on owner's demand!

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