

SANY HZS240ME CONCRETE BATCHING PLANT



HZS240ME
CONCRETE BATCHING PLANT

Official Website:
www.sanyglobal.com

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4 CORE SUPERIORITY

High-performance mixer, high-efficiency mixing

- ◆ Core patented shaft end sealing technology, automatic compensation, reliable sealing, easy maintenance with lower cost.
- ◆ Interrupted spiral arrangement of stirrer, large axial circulation, small radial circulation, central vortex stirring, three-way mixing and boiling type mixing, increasing efficiency by 20%.
- ◆ Optimal L/D ratio design, equipped with curved large opening discharge door, short discharge time, 3s less mixing time.



Intelligent control system

- ◆ **Intelligent operation**
Friendly man-machine operation interface, clear divisional design and animated running process.
Easy to switch between manual and automatic mode. Able to temporarily close the discharging and feeding process.
Automatic diagnosis of error.
- ◆ **High precision self-adaptive measurement**
weighing parameters self-learning algorithm.
Able to weigh small scale by large scale and range ability is lower from 30% to 10%.
1% metering accuracy and able to produce high-speed rail projects.



Modular design, fast installation and disassembly

- ◆ Pre-installation of all electrical elements and pipelines, reducing the installation workload on site.
- ◆ The main building is designed according to the standard container size, optimizing the maintenance space under the condition of occupying the least packing space.

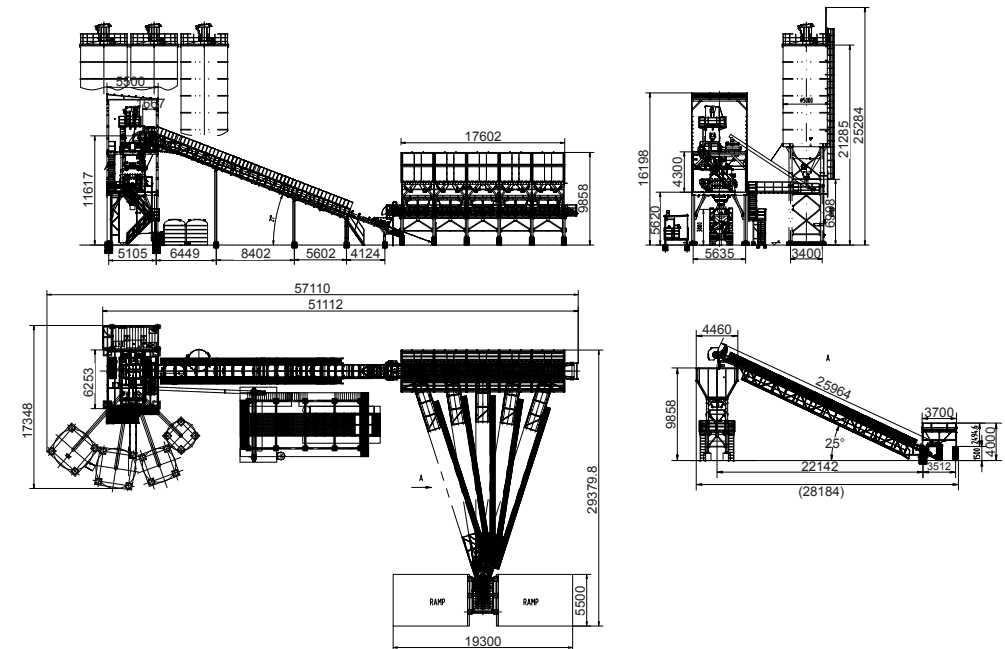
Pit-free design, shorter construction period

- ◆ Pit-free design with full ground-level installation, shortening the project construction period and preventing dust accumulation in the foundation pit.

TECHNICAL SPECIFICATIONS

Model	HZS240ME
Theoretical productivity (m³/h)	240
Installed power (kW)	280
Nominal capacity of mixing host (L)	4000
Mixing host power (kW)	2×65
Powder bin volume (t)	4×300
Bone silo volume (m³)	5×40
Discharge height (m)	≥3.8

DIMENSIONS



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The product configuration (including technical parameters) is subject to change and the delivered actual machine without notice.

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