

Small Compact Concrete Batching Plant 60m3/H Full-Automatic Portable

Basic Information

- Place of Origin:
- Brand Name:
- Model Number: YHZ60
- Minimum Order Quantity:
- Price: USD40000-60000 P

Hunan

Sunny

- Packaging Details: FUI
- Delivery Time:
- Payment Terms:
- Supply Ability:

YHZ60
1 set
USD40000-60000 PER SET
FULL CONTAINER
20-35DAYS
L/C, D/A, D/P, T/T, Western Union, MoneyGram
50 SET PER MONTH



Product Specification

- Warranty:
- Condition:
- After-sales Service Provided:
- Power Type:
- Color:
- Capacity:
- Type:
- Productivity:
- Application:
- Control System:
- Mixer:
- Highlight:

Engineers Available To Service Machinery Overseas,Online Support,Field Installation,commissioning And Training,Field Maintenance And Repair Service
Electric
Customer Required

60 M3/h

12 Months

New

- Twin Horizontal Shaft
- 60m3/hr
- Building Works, Construction Projects
- Automatic PLC Control, Siemens
- Twin Shaft Mixer JS1000
 - compact concrete batching plant, compact concrete plant,



Our Product Introduction

Product Description

Small compact concrete plant 60m3/h full-automatic mobile concrete mixing plant portable batching plant A mobile batching plant, also known as a mobile concrete plant or portable concrete plant, is a compact and transportable construction machine used for on-site production of concrete. It is designed to offer flexibility and convenience in concrete production, making it well-suited for remote construction sites, temporary projects, or projects that require frequent relocation. A mobile batching plant typically consists of the following components:

Aggregate Bins: The mobile batching plant features multiple aggregate bins that store different types of aggregates, such as sand, gravel, and crushed stone. These bins have individual compartments to hold the various aggregates and allow for accurate batching during the mixing process.

Conveyor Belt: The aggregates from the aggregate bins are transported by a conveyor belt to the weighing hopper. The conveyor belt ensures a continuous flow of materials and facilitates efficient transfer to the mixing unit.

Weighing System: The mobile batching plant is equipped with a weighing system that accurately measures the quantities of aggregates, cement, water, and other additives required for each batch of concrete. The weighing system ensures precise batching and consistent quality of the produced concrete.



Model	HZS25	HZS35	HZS50	HZS60	HZS75	HZS90	HZS120	HZS150	HZS180
Discharging Capacity (L)	500	750	1000	1000	1500	1500	2000	2500	3000
Charging Capacity(L)	800	1200	1600	1600	2400	2400	3200	4000	4800
Maximum Productivity(m³/h)	25	35	50	60	75	90	120	150	180
Charging Model	Skip Hopper	Skip Hopper	Skip Hopper	belt conveyor	Skip Hopper	belt conveyo r	belt conveyo r	belt conveyor	belt conveyo r
Standard Discharging Height(m)	1.5~3.8	2~4.2	4.2	4.2	4.2	4.2	3.8~4.5	4.5	4.5
Number of Species of Aggregate	2~3	2~3	3~4	3~4	3~4	4	4	4	4
Maximum Aggregate Size(mm)	≤60mm	≤80m m	≤80mm	≤80mm	≤80mm	≤80mm	≤120mm	≤150mm	≤180mm
Cement/Powder Silo Capacity(set)	1×100 T	2×100 T	3×100T	3×100T	3×100T	3×100T	4×100T or 200T	4×200T	4×200T
Mixing Cycle Time(s)	72	60	60	60	60	60	60	30	30
Total Installed Capacity(kw)	60	78.5	111	145	110	198.06	210	230	288



Q1: How to choose the suitable concrete batching plant model ?

A1: Aimix professional engineers and sales manager will suggest the best choice according to your needs. Such as the mixing capacity, site planning & design, installation period, project budget, etc.

Q2: Do you provide overseas service to install and debug ?

A2: Sure friend. We have overseas after-sale service team to meet customer requires. And Aimix have branch offices in the Philippines, Malaysia, Indonesia, Uzbekistan, Pakistan, etc. As a reputable supplier we provide 24 hours On-site Service.

Q3: How about the fee for the engineer who come to work for installation and debugging ?

A3: The fees are negotiable. According to geographic location, project scale and complexity, project duration, transportation and accommodation expenses, etc.

Q4: Do you provide free spare parts for concrete batch plant ?

A4: Yes friend. We will supply the wearing parts before delivery and we have 12 months warranty. If there any question, feel free to contact.

Q5: Do you have CE certificate for your concrete batching plant / cement silo ?

A5: Yes, we have. Both are our patent products, certificated by CE & ISO.



Construction Machinery Supporting Industrial Park, High-tech Zone, Ningxiang City, Hunan Province