A Buyer Guide for Indonesia Customer to Buy Stationary Concrete Plant

Indonesia is a fast developing countries. A lot of infrastructure needs to be constructed, therefore there is a large market for stationary concrete plant. However, the local <u>stationary concrete</u> <u>batching plant</u> is of design flaw and excessive cost. Now the author of this page will analyze this topic from eight aspects.



1. Concrete Mixer

The popular models are HZS90 and HZS60 stationary concrete plant. But because of low efficiency, the concrete mixer of the domestic concrete plant is always bigger than the needed. For example, the mixer of HZS60 concrete plant at Indonesia is 1.5 m³ while that of Haomei is only <u>1m3 concrete mixer</u>(shown as the following pictures), which will at least save 100,000,000 RP. In addition, the saved electrical charge will also be a great number.

source: https://www.concretebatchplanthm.com/ Email: feedom@haomei-machinery.com



2. Belt Conveyor

The angle of the belt conveyor is too large, usually at 50 $^{\circ}$. However, the angle of Haomei belt conveyor is lower than **30** $^{\circ}$ (shown as the following pictures). The smaller angle means the smoother convey and high efficiency because of less gravitational potential energy.

The belt conveyor hasn't tension device at working site. The belt will loosen up after a period of use. The **tension device** of Haomei belt conveyor can efficiently adjust the belt when it is loose. A tensioned belt will increase friction and increase throughput.



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3. Aggregate Bins Funnel

A stationary concrete plant is for producing high quality concrete. For reaching this purpose, accurate weighing is very important, but the aggregate bins of local only has one funnel, which will be difficult to control the last result because of quick flow of the aggregates.

Haomei stationary concrete batching plant not only has independent weighing system, but improves the aggregate bins which now have two funnels. When the aggregate is approaching the setting amount, only one funnel will be left to let the aggregate flow through, which contributes to more accurate control of each material's amount.



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4. Screw Conveyor Angle

The Screw conveyor angle of the local is generally above 60 $^{\circ}$. That of Haomei is about **45** $^{\circ}$ (shown as the following pictures). Smaller Screw conveyor angle is helpful for the longer service life of the motor and the spiral. At the same time, the conveying capacity will greatly increased.



5. Stairway Along The Belt conveyor

There is no stairway in the local stationary concrete plant belt conveyor. When there is something wrong, it will be troublesome and dangerous to fix it. Oppositely, there is the stairways along Haomei, you just need step up and check (shown as the following pictures).

6. Local Service of Stationary Concrete Batching Plant

When the machine doesn't work, how to solve it in time is very important. Haomei will make your satisfied all the time.

- 1) When we delivery, we will sent some parts for free for customers to replace.
- 2) We have local partners. If there is any problem with the machine, you can contact our local service staff to deal with it in time.
- 3) The customer should maintain according to the guide book.

source: https://www.concretebatchplan@hm.com/
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7. Diesel Generators

Now the stationary concrete batch plant is generally used to build airport, Dock and toll road. The electricity is very tight at these places, so Haomei Machinery could equip the generators for the concrete batching plant. Pakins, Cummins, Deutz engine etc is optional. **200KW diesel generator** is enough for <u>HZS90 stationary concrete plant</u>.



8. Installation Time

Since Haomei stationary concrete batch plant is of modular structure, the installation and

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adjustment time is about 20 days.

9. Contact Us

We have nine models of stationary concrete batching plant for sale from **HZS25 to HZS180**. Welcome to tell me your need and we have a complete set for you. You can contact us by the following ways:

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