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Concrete Mixer 混凝土搅拌机

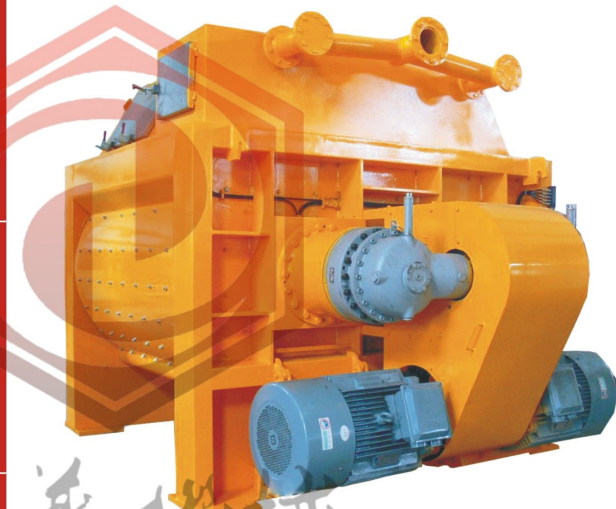
JS6000 混凝土搅拌机

JS6000 Concrete Mixer

Brief Introduction 总体介绍

JS6000 concrete mixer provides super large concrete mixer with advanced technology, reliable operation for the large engineering construction. Also provide high-quality matched products for the large-scale development of ready-mixed concrete batching plant. The mixing tank is very large and recycle speed is very fast when mixing with high efficiency. Discharging volume of each tank can reach 6m³. It takes 3 minutes to finish mixing for 18m³ transport truck.

Js6000型混凝土搅拌机是为大型工程施工提供技术先进、运行可靠的超大型砼搅拌机。也为商品混凝土搅拌站的大型化发展提供了优质的配套产品。该主机罐体容积大，物料搅拌时循环速度快，搅拌效率高，每罐可出料标准6方混凝土，18方的运输罐车3分钟即可搅拌完成。



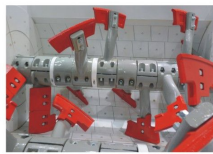
亿普机械

Mixing Device

Cr-hard cast iron blades and scrapers provide faster mixing and longer service life.

搅拌装置

搅拌叶片采用特高铬铸铁，搅拌速度更快，使用寿命更长。



Shaft-end sealing

Multi-combined sealing by imported components, avoid the cement and slurry contacting the shaft end, extend the service life of the concrete mixer.

轴端密封

在轴头之间采用进口配件组装的多重轴端密封，避免水泥及泥浆接近轴头，延长搅拌机使用寿命。



Main Features

性能特点

High efficient wear parts
Mixing arm adopt high wear cast steel with elliptical design, less material resistance, much smoothly flow, thick and firm, not easy to wear or break and in long service life. The plate adopt thicken design, production-line special processing technology, the bottom plate are made of high chromium wear-resistant alloy cast iron, with excellent abrasion resistance and impact resistance.

高效的易损件

搅拌臂采用高强度耐磨铸钢件，椭圆形设计，物料阻力更小、流动更加顺畅，厚度坚固，不易磨损折断，使用寿命长。衬板加厚设计，生产线生产工艺，材料为高铬耐磨合金铸铁制成，具有优秀的耐磨性和抗冲击性。

Shaft-end seal system

Shaft ends sealing system is combined with wear-resisting rubber, labyrinth seal and floating seal to multiple seal combination, structure is reliable and without leak. All the parts are easy to dismantle and change. It is suitable for all kinds of bad working condition.

轴端密封

轴端密封由耐磨橡胶、迷宫密封和浮动式密封多重密封组合而成，结构坚固可靠耐用，不漏浆，所有密封件都易于拆卸和更换，更适合各种恶劣的工况条件。

Discharging door

The discharging system is designed in circular shape with simple sealing structure. The discharging system can be opened in several different stages to adjust discharging speed. Especially be suitable for concrete tank truck loading.

卸料门

搅拌机的卸料装置被设计为圆弧形。其特点为密封结构简单。卸料门可分几个不同阶段开启，调节卸料速度，特别适用于混凝土罐车装料。

High efficient power drive

JS6000 concrete mixers adopts imported Italy brand Bonfiglioli planetary gear box which has ultra-high torque and compact structure. There are four motor drives in two sides. The overall characteristics of the driving system are compact structure, smooth transmission, concise and reliable. The transmission efficiency can be reached 91%-94%. Joint part is in thicken design to meet requirements.

高效的动力传动

采用行星式原装进口邦飞利专用减速机，具有超高扭矩，结构紧凑的特点，四台电机两端驱动，驱动系统整体具有结构紧凑，传动平稳、简介、可靠等特点，传动效率高达91%-94%。连接套整体优化加厚设计，满足使用要求。



Moisture sensor

High precision moisture test for moving materials, provide the highest precision test result during mixing.

湿度测试仪（可选配）

高精度的动态物料湿度测量，提供最精确的物料搅拌过程中的含水量。

Technical Parameters

技术参数

型号 Model	JS6000
进料容量 Charging Volume(L)	9000
出料容量 Discharging Volume(L)	6000
最大生产率 Max. Productivity(m ³ /hr)	360
最大粒径 Max. Aggregate(mm)	150/180
电机功率 Motor Power(KW)	17
重量 Weight(KG)	55x4
外型尺寸 Dimension(mm)	5600x3000x2500



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