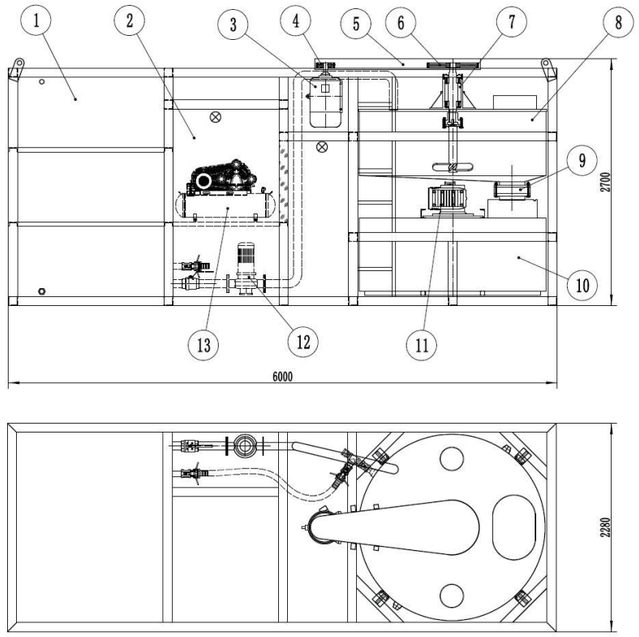
■ 尺寸展示

Dimension Display



1	水箱
2	控制室
3	混浆电机
4	小皮带轮
5	皮带
6	大皮带轮
7	混浆轴组件
8	混浆桶
9	气动蝶阀
10	搅拌桶
11	搅拌电机
12	水泵
13	空压机

■ 产品照片

Product Photos



JOZO®

CMP-45

集装箱式自动拌浆系统

Containerized Automatic
Slurry Mixing System



设备简介
Equipment Introduction

CMP-45 集装箱式自动拌浆系统搭载高性能 PLC 控制器与工业触屏显示器，设备集成度高，人机操作界面简洁直观、控制逻辑清晰，上手操作简便。可全自动完成加水、上料、搅拌、卸料整套工艺流程，全程自动化运行，有效降低人工干预、提升拌浆效率与质量一致性。采用集装箱式结构，便于运输与现场部署，适用于大规模注浆工程、地基处理等需要连续稳定供浆的施工场景。

The CMP-45 Containerized Automatic Slurry Mixing System is equipped with a high-performance PLC controller and an industrial touchscreen display. It features high equipment integration, a simple and intuitive human-machine interface, clear control logic, and extremely easy operation for new users.It can automatically complete the entire process workflow including water feeding, material feeding, mixing and discharging. The fully automated operation throughout the process effectively reduces manual intervention, and improves slurry mixing efficiency and quality consistency.Adopting a containerized structure, the system is easy to transport and deploy on site. It is suitable for construction scenarios requiring continuous and stable slurry supply, such as large-scale grouting projects and foundation treatment works.

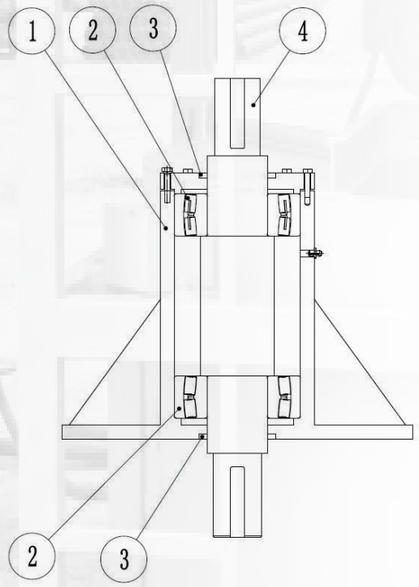
设备特点
Equipment Features

- PLC+工业触屏：高性能控制器，操作界面简洁直观。
- 高度集成化：控制逻辑清晰，上手操作简便。
- 全自动工艺流程：加水、上料、搅拌、卸料全程自动运行。
- 集装箱式结构：便于运输与现场快速部署。
- 连续稳定供浆：适用于大规模注浆与地基处理工程。

- PLC + Industrial Touchscreen: High-performance controller with a simple and intuitive operating interface.
- Highly Integrated: Clear control logic for easy operation.
- Fully Automatic Process Workflow: Automatic operation throughout water feeding, material feeding, mixing and discharging.
- Containerized Structure: Easy transport and rapid on-site deployment.
- Continuous and Stable Slurry Supply: Suitable for large-scale grouting and foundation treatment projects.

设备参数
Equipment Parameters

重量 Weight	5850KG
尺寸（长×宽×高）Dimensions (L×W×H)	6000×2280×2700mm
制浆能力 Slurry Production Capacity	40m³/h
供电功率 Power Supply Capacity	60KW
供电电压 Power Supply Voltage	380V/50HZ，三相五线 Three-phase Five-wire
计量方式 Weighing Method	称重传感器Load Cell
混浆桶容积 Mixing Tank Volume	2280L
储浆桶容积 Storage Tank Volume	2610L
储水箱容积 Water Tank Volume	8000L



编号	名称
1	轴承座
2	调心滚子轴承
3	骨架油封
4	混浆转轴