中英双语技术资料

公司与工艺装备概览

从单机设备到工艺系统，了解胜开尔的设备体系、项目沟通方式与工程配套范围。



设备与讨论范围

混合与反应：搅拌装置、磁力驱动反应设备与捏合设备，围绕物料状态和过程任务展开选型。

热工与分离：干燥、蒸发、换热及固液分离设备，关注热量、物料与回收系统之间的衔接。

系统与定制：将主体设备与管路、仪表、驱动及辅助系统放在同一项目边界内讨论。

设备图片用于说明装备形式，具体配置按项目确认。

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项目交流从这些信息开始

将已有资料与待确认项分开，便于形成明确的技术交流清单。

核对项目	需要准备的资料
应用与目标	说明要完成的混合、反应、干燥或分离任务，以及产品质量要求。
物料与状态	提供组成、黏度变化、固含量、颗粒与相态等已知资料。
工况边界	区分正常、设计与异常工况；明确温度、压力及批次或连续操作方式。
供货接口	列出主体、辅助设备、公用工程、控制及现场安装之间的工作边界。
资料与验证	提前沟通图纸、检验资料、物料试验和项目验收所需内容。

下一步

1. 先确认过程任务与输入资料，再讨论设备路线。
2. 将待确认项列入技术交流，逐项澄清供货范围。
3. 方案、制造与交付资料围绕已确认的项目要求形成。

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Chinese and English technical guide

Company and process equipment

An introduction to SUNKAIER equipment families, project discussions and system interfaces, from individual machines to process systems.



Equipment and discussion scope

Mixing and reaction: agitators, magnetic-drive reactors and kneaders selected around material behaviour and the required process duty.

Thermal processing and separation: drying, evaporation, heat transfer and solid-liquid separation, with attention to heat, material and recovery interfaces.

Systems and custom equipment: discuss the main machine, piping, instrumentation, drives and auxiliaries within one defined project boundary.

Equipment images illustrate the range. Project documents define the actual configuration.

Company and process equipment

Start the project discussion here

Separate known information from open points to prepare a clear technical discussion.

Item	Information to prepare
Application and objective	Describe the mixing, reaction, drying or separation duty and the required product quality.
Material and physical state	Provide composition, viscosity behaviour, solids content, particles and phase information where available.
Operating envelope	Distinguish normal, design and upset conditions, including temperature, pressure and batch or continuous operation.
Supply interfaces	Define the boundaries between the main equipment, auxiliaries, utilities, controls and site installation.
Documentation and verification	Discuss drawings, inspection records, material trials and project acceptance requirements in advance.

Next steps

1. Agree the process duty and inputs before discussing the equipment route.

2. Resolve open points in technical discussions and define the scope of supply.

3. Develop the proposal, manufacturing scope and delivery documents around the agreed requirements.

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