

无锡晓恩搅拌设备有限公司
Wuxi Sean Mixing Equipment CO., LTD



宣传册
Brochure

公司简介 *Company Profile*

无锡晓恩搅拌设备有限公司位于无锡宜兴市东北部的万石镇，交通便捷。公司是集研发、设计、制造、销售、服务为一体的搅拌设备提供商。产品广泛应用于精细化工、石油化工、生物发酵、化工制药、新能源、食品、化妆品、湿法冶炼、造纸、水处理及烟气脱硫等行业。

公司拥有长期从事搅拌器、搅拌设备、传动设备等产品的研发、设计、制造及售后服务的专业团队。采用国际主流2D、3D机械设计软件；产品性能分析、预测和优化的CAE分析软件；计算流体力学的CFD分析及公司自行开发的搅拌轴、搅拌工艺计算、磁力传动计算等软件。

公司可为用户提供小试、中试及工业化搅拌装置试运行的平台及相关服务；同时提供旧设备节能降耗升级改造、故障分析服务；对用户及同行提供CAE、CFD等技术服务。

Wuxi Sean Mixing Equipment CO., LTD is located in Wanshi Town, northeast of Yixing City, Wuxi City, convenient transportation. Sean Mixing is a collection of R&D, Design, Professional mixing equipment provider that MFG, Sells and Serves as one. Our products are used in Fine chemicals, Petrochemicals, Biological fermentation, Chemical pharmaceuticals, New energy, Food, Cosmetics, Hydro-metallurgy, Papermaking, Water treatment and Flue gas desulphurization etc..

Sean Mixing has long been engaged in Agitator ,Mixing equipment, Transmission equipment products R&D, Design, MFG and Aftermarket Service Professional team. Use 2D, 3D mechanical design software; CAE analysis software for product performance analysis, prediction and optimization, and has developed its own calibration software such as Mixing shaft, Mixing process calculation, Magnetic drive calculation etc..

Sean Mixing can provide users with small trial, medium trial and industrial agitator test operation platform and related services; At the same time, it provides energy saving and consumption reduction upgrading and fault analysis services for old equipment; Provide technical services such as CAE and CFD to users and the mixing equipment peers.



制造实力 Manufacturing capacity



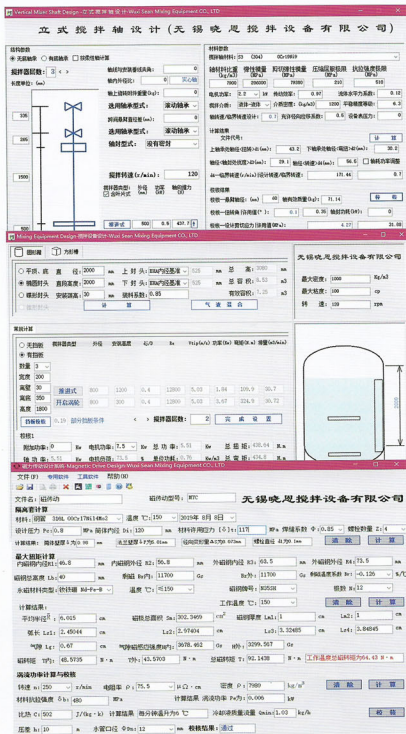
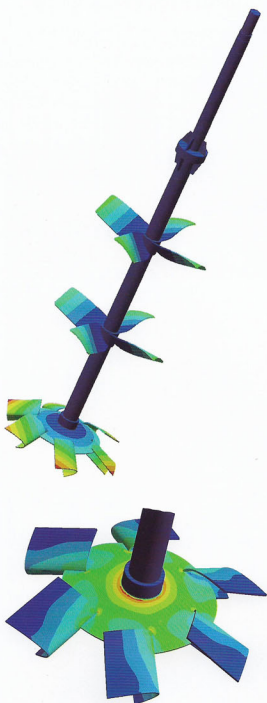
工厂下设金工、焊接、装配车间，有大小生产设备30多台，最大回转加工能力2米，最长加工能力8米，包含数控下料、数控车床、立式车床、龙门铣床、搅拌机专用模具、500吨桨叶一次成型压力机组、动、静平衡测试设备等。加工能力目前处于国内中上游水平。

The factory consists of a metalworking , a welding , and an assembly workshop. It has more than 30 large and small production equipment, a maximum rotary processing capacity of 2 meters, and a long shaft processing capacity of 8 meters. Including NC discharge, NC lathes, vertical lathes, gantry milling machines, special molds for stirring blades, 500 tons of paddle blades for a molding pressure unit, dynamic and static balance testing equipment. Processing capacity is currently in the middle and upper reaches of the domestic level.



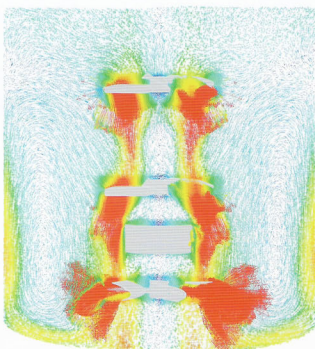
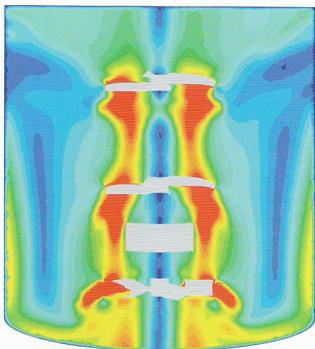
采用国际主流2D、3D机械设计软件;产品性能分析、预测和优化的CAE分析软件,并自行开发了搅拌轴、搅拌工艺计算、磁力传动计算等软件。

Use 2D, 3D mechanical design software; CAE analysis software for product performance analysis, prediction and optimization, and has developed its own calibration software such as mixing shaft, mixing process calculation, magnetic drive calculation, etc..



采用世界先进的计算流体动力学的CFD软件，并结合小试、中试及工业化试验检测平台，可实现对搅拌效果的三维模拟及试验。

CFD software using the world's advanced computational fluid dynamics, combined with small trials, medium trials and industrial test platforms, 3D simulation and testing of stirring effects can be achieved.



精细化工 *Fine Chemicals*

抗氧化剂、阻燃剂、表面活性剂等
絮凝剂、消泡剂、食品添加剂等
合成染料、涂料，化妆品等

Antioxidants, Flame retardants, Surfactants etc.
Flocculant, Defoaming agent, Food addition etc.
Synthetic dyes,, Coatings, Cosmetics etc.



橡胶，塑料等。

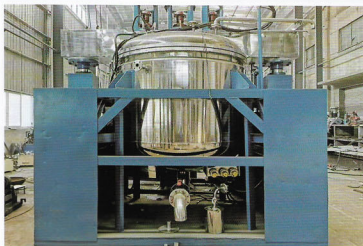
纤维、聚酯等。

化肥、农药，催化剂。

Rubber, Plastics etc.

Fiber, Polyester etc.

Fertilizer, Pesticide, Catalyst etc.



生物发酵 *Biological Fermentation*

氨基酸
乳酸
柠檬酸
酶制剂
淀粉糖
多元醇

Amino acid
Lactic acid
Citric acid
Enzyme preparations
Starch sugar
Polyol



果汁, 水果浓缩物

葡萄酒、啤酒

食用油, 制糖

Juice, Fruit concentrate

Wine, Beer

Edible oil

Sugar Industry



化工制药 *Chemical Pharmaceutical*

原料药

Active Pharmaceutical Ingredients

医药中间体

pharmaceutical intermediates

溴化物

Bromide

热敏染料

Aheat-sensitivedye

片剂胶囊

Tablet and Capsule



脱硫、脱硝

Desulphurization, Denitrification

污水处理

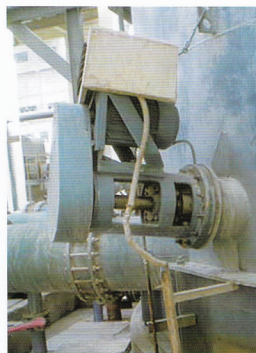
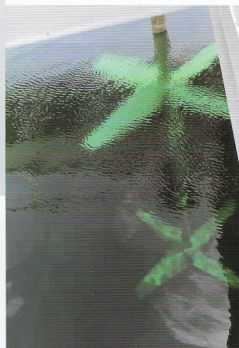
Sewage Treatment

餐厨垃圾

Kitchen garbage

粪便、秸秆发酵

Diogas



其它行业 *Other Industries*

新能源

核电行业

实验设备

New Energy

Nuclear Power

Experimental equipment

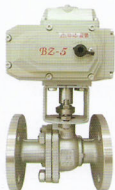
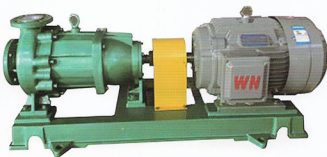
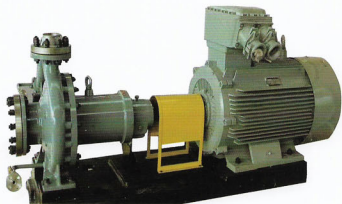
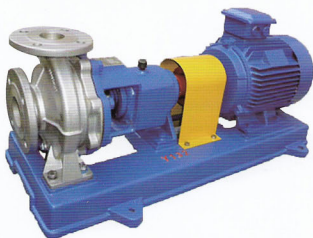


泵，阀门 Pump Valve



磁力泵、化工泵等
球阀、闸阀、蝶阀等。
调节阀、截止阀等。

*Magnetic pumps, chemical pumps, etc..
Ball Valve, Gate Valve, Butterfly Valve etc.
Regulator Valve, Stop Valve etc.*



搅拌器展示

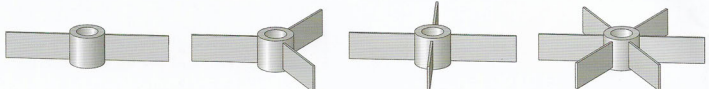


P2

P3

P4

P6



S2

S3

S4

S6



HE2

HE3

HE4

MIG



SC2

SC3

SC4

INTER MIG



LSC3

LSC4

MSC3

MSC4

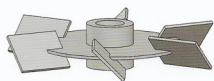
搅拌器选择指南 *Impeller Selection Guide*

搅拌目的 *Application*

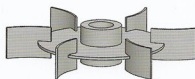
搅拌器类型 *Impeller Type*

互溶液体混合 <i>Miscible Fluids Blending</i>	P2/P3/HE2/HE3/SC2/SC3/JP3
固液悬浮 <i>Solids Suspension</i>	P2/P3/HE2/HE3/SC2/SC3/KT3/AF
非互溶液体混合 <i>Immiscible Fluids Blending</i>	P3/P4/S3/S4/HE3/HE4/SC3/SC4/LSC3/LSC4
高粘度物料混合 <i>High Viscosity</i>	MIG/INTER MIG/MSC3/MSC4/HR/AHR/D-T/HM
固液气三相传质 <i>Three Phasa Process</i>	P4/P6/S4/S6/D6- I ~D6-VI/D4-S

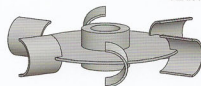
IMPELLER SHOW



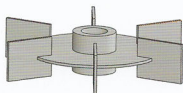
D6-I



D6-II



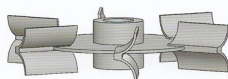
D6-III



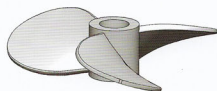
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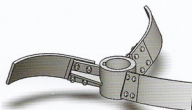
D6-V



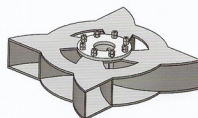
D6-VI



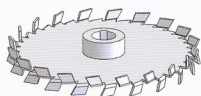
JP3



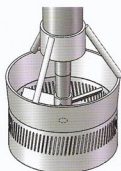
KT3



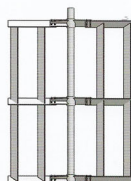
D4-S



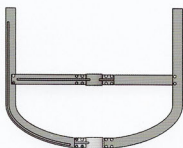
D-T



HM



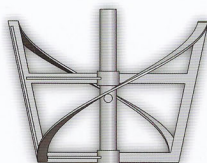
AF-I



AF-II



HR



AHR



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