# FERMENTATION TANK/BEER STORAGE TANK/BRIGHT BEER TANK SERIES

发酵罐组/清酒罐设备简介

#### 发酵罐/贮酒罐/清酒罐系列

Fermentation tank/beer storage tank/bright beer tank series

## 设备构成

本系列罐由前发酵罐(槽)、发酵罐、贮酒罐/清酒罐、酵母罐 等组成。

有50L、100L、200L、300L、500L、800L、1000L等多种 规格, 也可根据客户订单生产供货。

### 技术说明

- ◆本系列罐可以满足啤酒发酵,包括传统发酵即前发酵,后发酵 及贮酒,贮酒/清酒等工艺和生产、销售的需要。
- ◆全部采用优质不锈钢材料制造,符合国际国内食品安全卫生标
- ◆采用聚胺脂保温,保温层厚度60mm以上,保温层密度符合相
- ◆本系列罐液位、温度等均采用计算机工控系统实现自动控制或 半自动控制。
- ◆物料进出均采用移动式泵车及软管连接,冷媒进出管道采用固 定式管道连接,清洗方式采用移动式自循环CIP清洗车及软管连
- ◆设备管道连接方式全部采用快装连接,方便生产中清洁保养和
- ◆设备设计合理、加工精致,外观美观,经久耐用,便于操作和 维修保养。

#### Structure of equipment

This series tank is composed by front fermentation tank, fermentation tank, beer storage tank/bright beer tank, and yeast tank.

#### Structure of equipment

We have specification of 50L, 100L, 200L, 300L, 500L, 800L and 1000L, and can also customize specification according to client?s order.

#### **Technical Specification**

- ◆This series tank can meet the requirements of process such as beer fermentation, including conventional fermentation (i.e. pre-fermentation, post-fermentation and beer storage) and beer storage/bright beer, production and sales.
- ◆ All equipments are made of high quality stainless steel which meets the international and national food hygiene and safety standards.
- ◆ Adopt polyurethane for thermal insulation with thickness of insulating layer over 60mm and intensity meets related standard.
- ◆Liquid level and temperature of the series tank are achieved by automatic control or semiautomatic control with computer industrial control system.
- ◆Input and output of material are connected by movable pump truck and hose, in and out pipelines of refrigerant is connected by fixed pipelines, and the cleaning way is to use CIP cleaning tanker and hose connection to achieve self-circulation cleaning.
- ◆Connection type of pipelines for equipments is quick assembly which is convenient for cleaning maintenance and repair during production.
- ◆Reasonable design, delicate process, nice appearance, durable service, easy for operation, repair and maintenance.



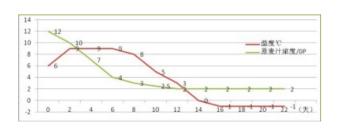
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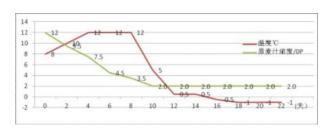
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Fermentation tank/beer storage tank/bright beer tank series

### 低温发酵工艺曲线(示例) Graph of Low Temperature Fermentation Process (Demonstration)



#### 高温发酵工艺曲线(示例) **Graph of High Temperature Fermentation Process(Demonstration)**





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