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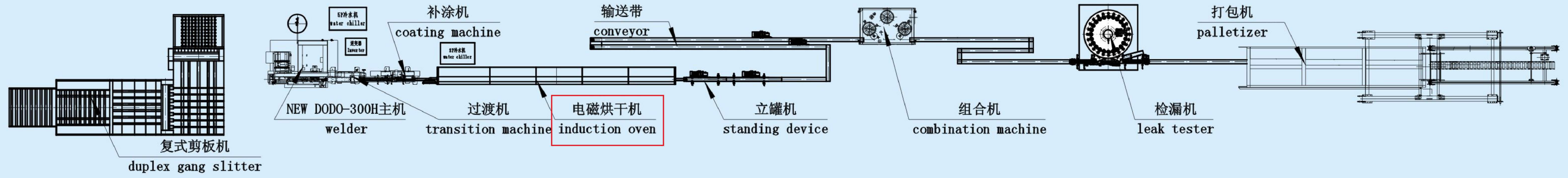
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综合制罐设备供应商  
PROFESSIONAL MANUFACTURER OF TIN CAN MAKING MACHINES

汕头市新青罐机有限公司  
SHANTOU XINQING CANNERY MACHINERY CO.,LTD

气雾罐生产线流程图  
AEROSOL CANS PRODUCTION LINE LAYOUT



## SP系列电磁感应烘干机 SP SERIES INDUCTION DRYING OVEN

稀土导磁  
Rare-earth material as magnetizer

高效稳定  
Efficient and stable

节能环保  
Energy saving and environmental protection



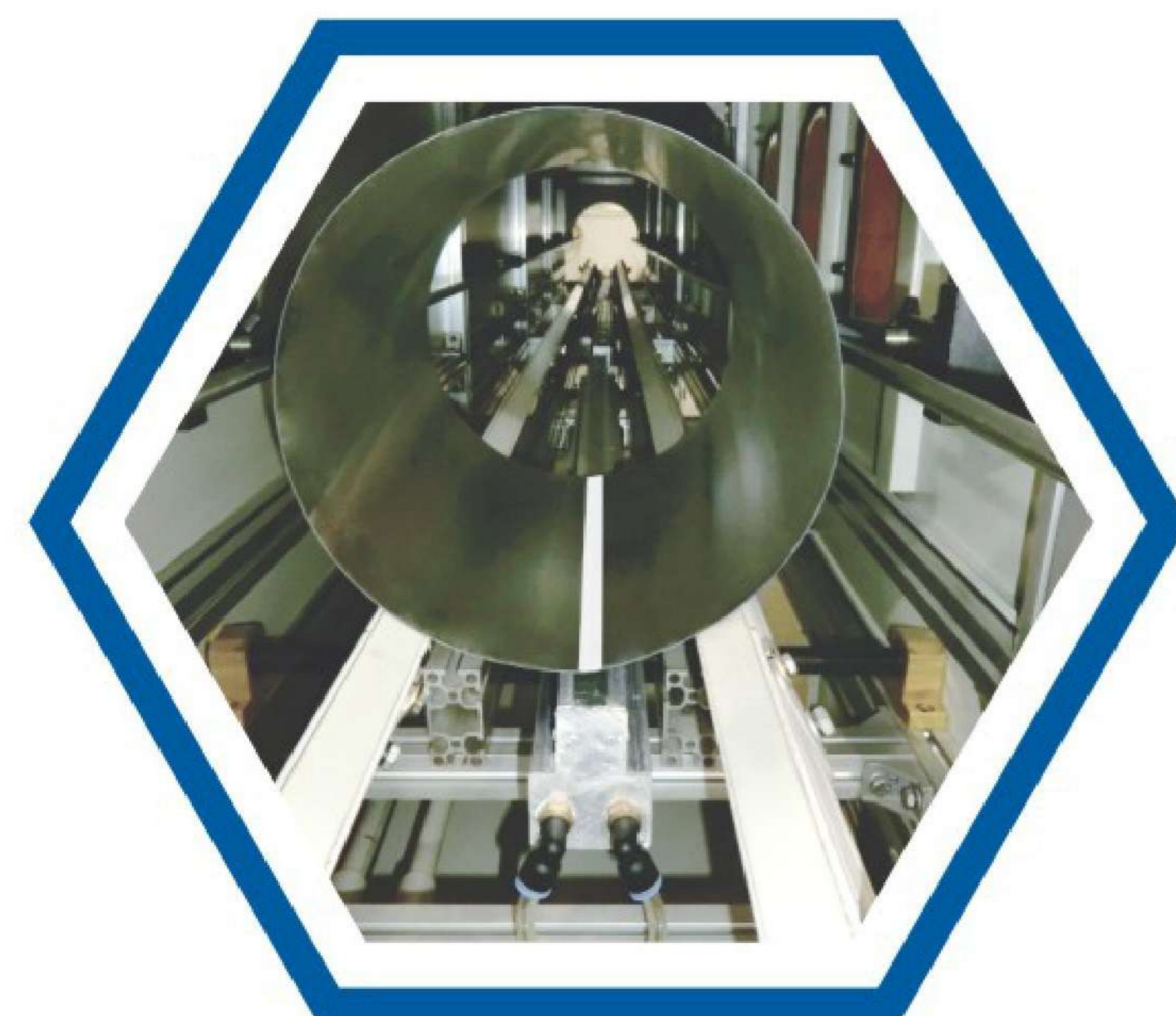
国家专利保护产品  
NATIONAL PATENT PROTECTION  
PRODUCTS

### 产品介绍 PRODUCT INTRODUCTION

本机利用调制逆变电源变频技术，使交变电流对金属罐焊缝涂层产生特定涡流发热，从而达到烘烤固化效果。适应于饮料罐、食品罐、气雾罐、奶粉罐、化工罐等各种罐型、规格和不同生产速度的制罐线。

It works based on the SPWM technology, generating vortex heating by A/C on the welding seam to get curing.

It is suitable for different can sizes, type and different speed of food, beverage, aerosol, milk powder and chemical cans production.



大桶烘干机结构  
structure for big pail

### 主要特点

1. 使用稀土导磁材料作为感应线圈，保证长期加热稳定和烘干效果；
2. 采用双边SPWM脉冲调整波，有效抑制交变电流输出信号逃过零点的震荡，避免控制电路受市电的影响；
3. 实现有罐加热，无罐断电的节能效果；
4. 人机界面、PLC系统，数字化控制技术；
5. 配置强劲废气集中排放装置，避免污染车间空气；
6. 多种罐身输送方式，可根据实际情况选配；
7. 可增配智能温度控制功能；

### MAIN FEATURES

1. Adopts rare-earth material as the magnetizer of induction coil to guarantee stable and excellent drying in long-time heating.
2. Adopts bilateral SPWM pulse modulated, effectively control the output signal of the AC current to avoid the zero point of the oscillation and protect the controlling circuit from being effected by general power supply.
3. Energy saving: heating when cans running, no can no heating.
4. Human-computer interface, PLC system, digital control technology
5. Equipped with excellent waste-air evacuation system, avoiding air pollution in the workshop.
6. Various can body conveying types, which are customized.
7. Intelligent temperature control system is available can be equipped.

### 主要性能参数

#### TECHNICAL SPECIFICATION

单个炉头有效加热长度1.3米，最低消耗功率1kw  
Heating length of single oven is 1.3m,  
the lowest power consumption is 1kw

生产速度 Production speed

根据要求  
customization

适用罐径/ Range of can diameter

输入电源/Power supply

AC380V, 50Hz