

NEWSKY

BAKEWARE

TRUSTED BY TOP BAKERIES WORLDWIDE



COMPANY PROFILE

1. Founded in 2006 ,60,000 square meters, more 400 sufficient experience workers, China brand: GUANGDONG TAIMAI(XINMAI);
2. Production 300,000 baking trays each month, More than 10000 moulds;
3. More 200 advanced equipment machines like CNC machine tools, laser cutting machines, CNC bending machines, Welding robots, and advanced automatic painting lines
4. CQC national food contact material certification and ISO9001 standards
5. Spread all over the world and enjoy a high reputation more 30 countries like Europe, America, Germany South America, Japan , Australia,New Zaelan, the Middle East,Africa, Southeast Asia and other place;



MOLDS ROOM



WORKSHOP



FINISHED PRODUCT



EXHIBITION ROOM



FINISHED PRODUCT



COOPERATION BRAND



COOPERATION BRAND

AEON

Ahold

Vanguard*
华润万家

Pasteleria
Ideal

ELEVEN

FRANKLIN
BAKER

イトーヨーカドー

OXO

GRUPPO
DOLCI

American Pan®
Industrial Baking Pans & Coatings

LA FABRIQUE À PAIN

FamilyMart

STEWART
SYSTEMS

BIMBO

La Bohème

COMPANY CERTIFICATION

BSCI Audit Summary

Technical Report No. 05 161 16 0000
Date: 2017-07-08

BSCI

Quality Management Systems
Certificate Number: 1610000000000000

This is to certify that
NEWSKY BAKEDWARE INDUSTRIAL CO., LIMITED
United Credit Code Certificate Number: 914403026161000000
Registration Address: BUILD 2 JINBA WEST ROAD INDUSTRIAL PARK, FOSHAN CITY, GUANGDONG PROVINCE
Business Address: BUILD 2 JINBA WEST ROAD INDUSTRIAL PARK, FOSHAN CITY, GUANGDONG PROVINCE

Quality Management System Compliance
GB/T19001-2016/ISO9001:2015 Standard

Authentication Scope
The production and sale of stainless steel, aluminum food parts

Date of last registration: 27 May 2014
Renewal date: 27 April 2025

The following is a self-declared scope of activity:
Manufacture of bakeware and household appliances (except plastic) (except plastic)

Shenzhen Hualu's Certification Co., Ltd.

BSCI Audit Summary

Water Quality Test Report

TEST ITEM	DETECTED RESULT	RECOMMENDED LEVELS
Transfer of Taste	1	+ 2.0
Transfer of Odor	1	+ 2.0

TUV

MEDIA	RESULT
MEDIA 1 (mg/L)	4.0
MEDIA 2 (mg/L)	4.0
MEDIA 3 (mg/L)	4.0
MEDIA 4 (mg/L)	4.0
MEDIA 5 (mg/L)	4.0
MEDIA 6 (mg/L)	4.0
MEDIA 7 (mg/L)	4.0
MEDIA 8 (mg/L)	4.0
MEDIA 9 (mg/L)	4.0
MEDIA 10 (mg/L)	4.0
MEDIA 11 (mg/L)	4.0
MEDIA 12 (mg/L)	4.0
MEDIA 13 (mg/L)	4.0
MEDIA 14 (mg/L)	4.0
MEDIA 15 (mg/L)	4.0
MEDIA 16 (mg/L)	4.0
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MEDIA 75 (mg/L)	4.0
MEDIA 76 (mg/L)	4.0
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MEDIA 78 (mg/L)	4.0
MEDIA 79 (mg/L)	4.0
MEDIA 80 (mg/L)	4.0
MEDIA 81 (mg/L)	4.0
MEDIA 82 (mg/L)	4.0
MEDIA 83 (mg/L)	4.0
MEDIA 84 (mg/L)	4.0
MEDIA 85 (mg/L)	4.0
MEDIA 86 (mg/L)	4.0
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MEDIA 90 (mg/L)	4.0
MEDIA 91 (mg/L)	4.0
MEDIA 92 (mg/L)	4.0
MEDIA 93 (mg/L)	4.0
MEDIA 94 (mg/L)	4.0
MEDIA 95 (mg/L)	4.0
MEDIA 96 (mg/L)	4.0
MEDIA 97 (mg/L)	4.0
MEDIA 98 (mg/L)	4.0
MEDIA 99 (mg/L)	4.0
MEDIA 100 (mg/L)	4.0

PRODUCTS MAIN MATERIALS

1. Stainless steel

2. Alusteel sheet-

Nippon Steel Corporation(JAPAN)

POSCO (SOUTH KOREA)

3. Aluminium -5052 Series Sheet (Good Corrosion Resistance, Excellent Weldability and Cold Workability)

4. Coating (DuPont USA)

Teflon

Silicone

Easy to Clean, Easy to Release, American DuPont Teflon Non-Stick Coating



MAIN PROCESSING

LASER CUTTING

For Cut Out the Size of The Roasting Pan Body





Main Body Stamping

For the Main Body of Bakeware



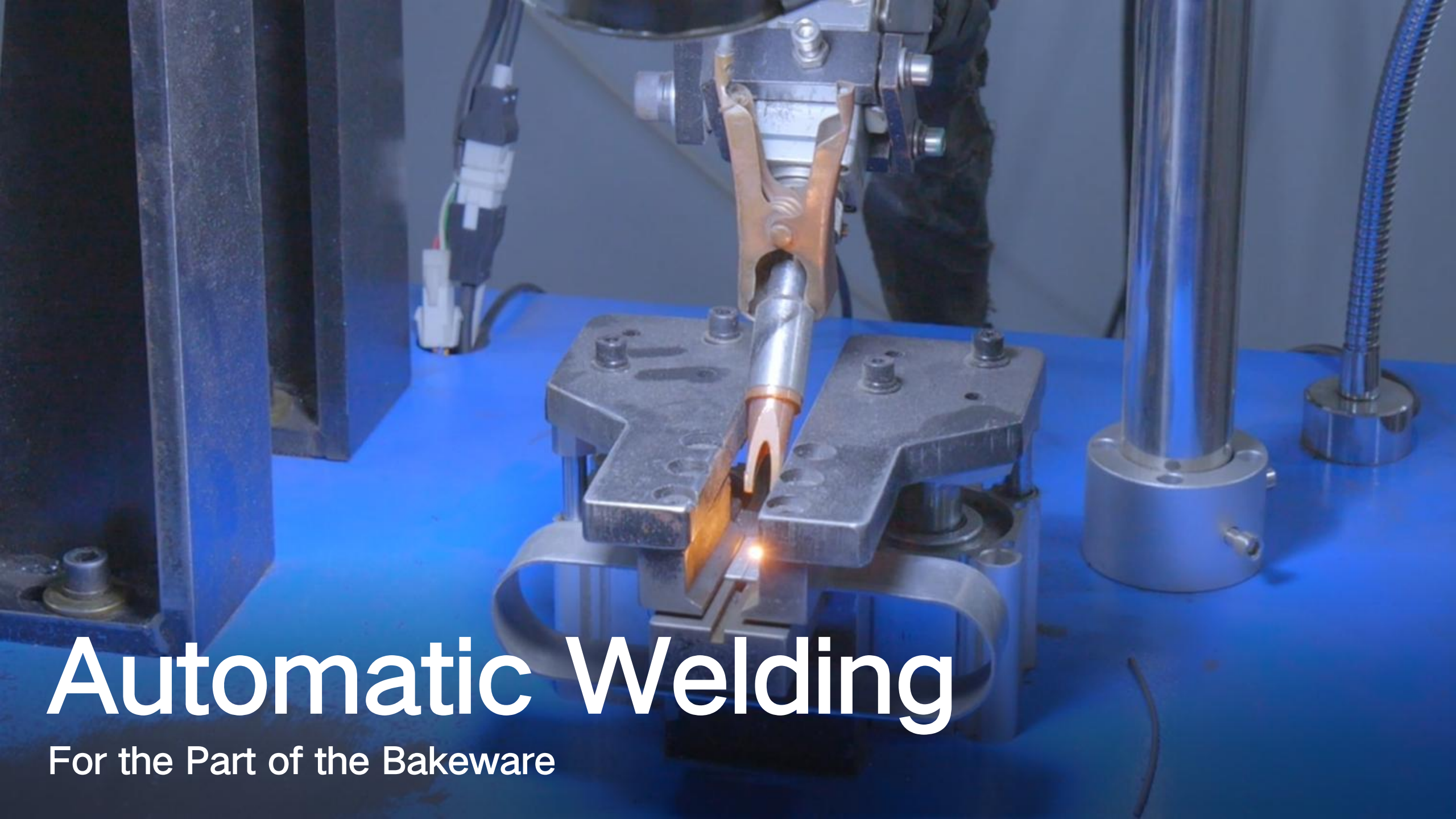
Deep Drawing Stamping

For the Part of the Bakeware



Automatic Bending

For the Frame of the Bakeware.



Automatic Welding

For the Part of the Bakeware



CNC Bending



Polishing

For Remove Burrs, Clean Surfaces



Fully Automatic Robotic Arm Coating

For the Coating is more Uniform and has Better Adhesion



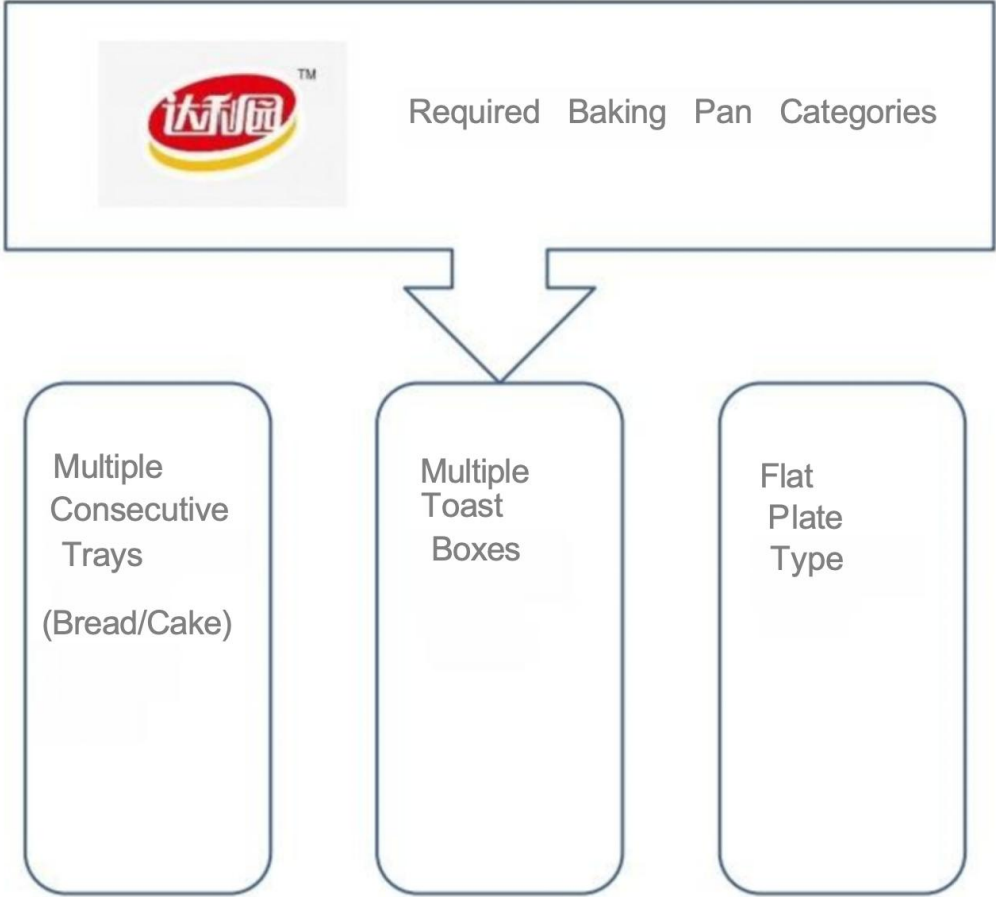
Automatic Production Line Transportation

For Fast, Effective and Hygienic

PRODUCTS CUSTOMIZATION AND SELECTION

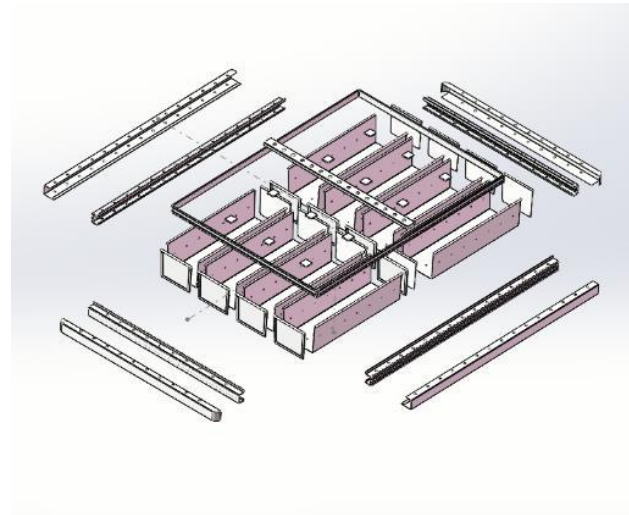


1. Toast Box Customize Introduction



2. Toast Box Compose

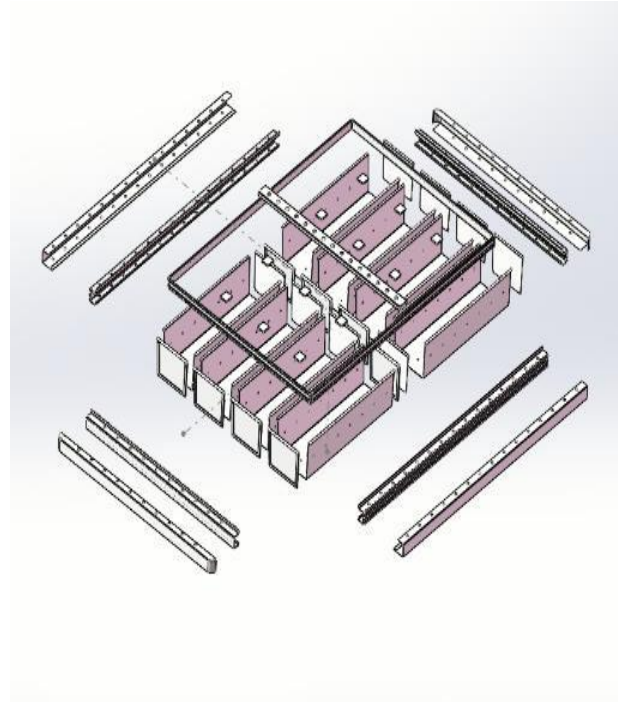
- Multi-ink toast boxes are general composed of five accessories:
- box
- upper frame
- lower outer frame
- lower profile
- connecting strip.



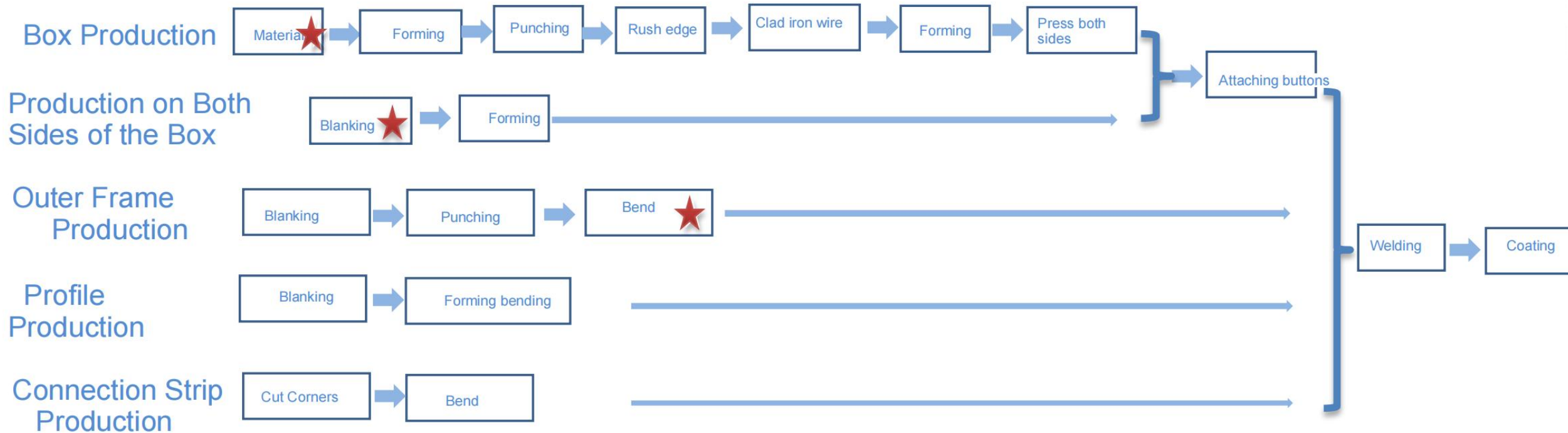
Each accessory is completed by welding combination

3. Raw Materials

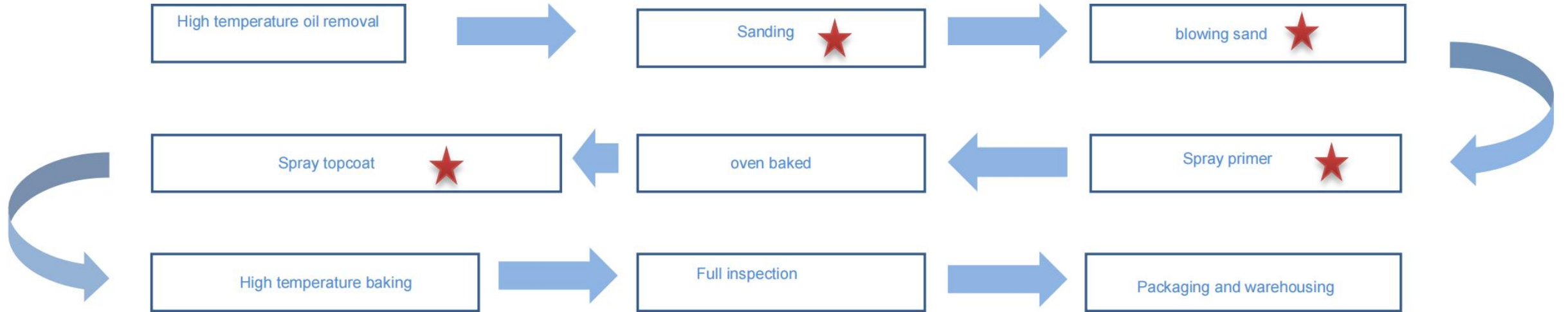
Multi-link Toast box:
Box Both sub and upper and lower profiles
Using 5052 aluminum plate,
The lower frame is made of aluminum profile, 201 stainless steel outer frame



4. Production Process



5.Coating Processing



6. Inspection Standards and Critical Control Points for Multi-Toast Boxes



Key control points:
Material, box center distance, welding, coating thickness, and lid fit.

Specification	The overall dimensions of the baking pan are long × Width × Height (mm), single box size		The accuracy of 3.5m tape measure is more than 1mm	GB/T 32389
	Baking pan weight (including lid)		Electronic scale accuracy 0.1kG	Per batch Randomly check 10 average
	Material and thickness of each component		Vernier caliper	
Non-stick coating	Coating primer	PTFE primer, thickness meets corporate standards	Film thickness meter	Choose whichever of the 9 points is measured average value
	Coating topcoat	PTFE primer, thickness meets corporate standards		
	High temperature paint on back	meets corporate standards		
Appearance	Coating color	After treatment, the surface is bright and uniform, the color is uniform, and there is no obvious color difference;	/	GB/T 32389 Inspect using hand touch and visual inspection methods
	Coating morphology	There is no obvious orange peel, blistering, wrinkles, whitening, pinholes, trachoma, cracks, peeling paint, stains and other undesirable conditions on the surface;		
	Coating integrity	There are no obvious scratches, scrapes, deformations or other adverse phenomena on the surface, and the length of the scratches shall not exceed 50mm;		
Processing requirements	Welding forming process	Whether the combined welding is in place and firm	/	/
	box size	Are the upper and lower dimensions standard and are there any deformations on the four sides	/	/
	Border safety protection requirements	There should be no metal burrs or sharp corners on the plates and frames, and they should be smooth	/	/
	gap indicator	Positive 1-2mm	/	/
	Overall dimensions≤600mm	The baking tray can be recessed by 2mm in the center and the four corners can be raised by 1mm. The punching plate can be recessed by 3mm in the center and the four corners can be raised by 1.5mm;	feeler gauge	GB/T 32389
	Overall dimensions > 600mm	The flat plate can be concave in the center by 3mm and the four corners can be raised by 1.5mm. The punched plate can be concave in the center by 3mm and the four corners can be raised by 2mm.	feeler gauge	GB/T 32389
	The center distance of the box and the lid match	The center distance of the small cup should not exceed 1.5MM. and the lid must be equipped	Vernier caliper	GB/T 32389

7.External Inspection Items and Reports (Migration Test Report)

CTI 华测检测    中国认可 国际互认 检测 TESTING CNAS L1910
240020349784

检测报告

报告编号 A2240381281101C 第 1 页 共 5 页

报告抬头公司名称 江门台麦烘焙科技有限公司
地址 鹤山市共和镇工业西区

以下测试之样品及样品信息由申请者提供并确认

样品名称	焊四角盘
材料成分	镀铝板
样品接收日期	2024.06.28
样品检测日期	2024.06.28-2024.07.09

测试内容:
根据客户的申请要求, 具体要求详见下一页。

检测结论 所检项目的检测结果满足 GB 4806.10-2016 食品安全国家标准 食品接触用涂料及涂层的限值要求。





郑晴涛
技术经理
2024.07.09

No. T590126253
广东省深圳市宝安区新安街道兴东社区华测检测大楼

Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com

CTI 华测检测

检测报告

报告编号 A2240381281101C 第 2 页 共 5 页

测试项目:

测试要求

GB 4806.10-2016 食品安全国家标准 食品接触用涂料及涂层

- 感官要求
- 总迁移量
- 高锰酸钾消耗量
- 重金属(以 Pb 计)

测试结果

符合
符合
符合
符合

符合(不符合)表示检测结果满足(不满足)限值要求。

*****详细结果, 请见下页*****



Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com

CTI 华测检测

检测报告

报告编号 A2240381281101C 第 5 页 共 5 页

样品图片



声明:

1. 检测报告无批准人签字、“专用章”及报告骑缝章无效;
2. 报告抬头公司名称及地址、样品及样品信息由申请者提供, 申请者应对其真实性负责, CTI 未核实其真实性;
3. 本报告检测结果仅对受测样品负责;
4. 除非另有说明, 报告参照 ILAC-G8:09/2019 / CNAS-GL015:2022 使用简单接受 (w=0) 二元判定规则进行符合性判定;
5. 未经 CTI 书面同意, 不得部分复制本报告。

*** 报告结束 ***



Hotline: 400-6788-333 www.cti-cert.com E-mail: info@cti-cert.com Complaint call: 0755-33681700 Complaint E-mail: complaint@cti-cert.com

8. External Inspection Items and Reports (Coating Test Report)



The Chemours (Changshu) Fluoro Technology Company Limited
No. 18 Xingyu Road,
Advanced Material Industrial Park,
Haiyu Town, Changshu City,
Jiangsu, 215522, China
Tel: (86) 512 5232 5004
Fax: (86) 512 5232 5200

科慕(常熟)氟化物科技有限公司
中国江苏省常熟市
海虞镇新材料产业园
兴虞路18号
邮政编码: 215522
电话: (86) 512 5232 5004
传真: (86) 512 5232 5200

江门台麦烘焙科技有限公司:

关于贵公司对如下指定的特富龙™涂料产品所要求的中国食品接触相关法规符合性信息, 我们现声明如下:

商品名称: 特富龙™ 不粘涂料
857G-12002 低温闪光黑色面油
857G-11001 低温黑色底油

法规符合性: 在使用合规的基材并且设计合理, 施工过程、方法和应用条件均遵循特富龙™不粘涂料的技术使用说明书的条件下, 由以上科慕氟聚合物不粘涂料配方制成的不含任何其他混合物质的不粘涂层, 符合下列标准和法规要求:

- GB 4806.1-2016 《食品安全国家标准 食品接触材料及制品通用安全要求》;
- GB 4806.10-2016 《食品安全国家标准 食品接触用涂料及涂层》;
- GB 9685-2016 《食品安全国家标准 食品接触材料及制品用添加剂使用标准》及国家卫计委相关公告;

涂层中有限制要求的物质名单及限制性要求见附件*。

使用提醒: 下游用户使用时应遵循技术使用说明书中的施工过程、方法和应用条件, 且需关注最终产品中其他组分的法规符合性。

免责声明: 本信息是善意提供的, 并且以在本声明签署之日我们认为可信的资料和当时所具有的知识水平为基础。因此我们建议接收者定期索取修正文件。该信息只适用于本函所指定的由科慕公司销售的特定材料, 并不适用于该材料在任何加工过程中或与任何其他物质混合的应用。由于上述产品的使用和应用条件不在科慕的控制范围之内, 因此科慕不作任何明示或默示的保证, 亦不承担与该等使用的任何有关的信息。

*在遵守保密义务的条件下, 专利/保密物质信息可能会披露给测试实验室进行必要的测试。

相信该声明能满足您的需要, 如果您还有其它问题请与我们的市场代表联系。

顺颂商祺

负责人: Alex Tu
科慕(常熟)氟化物科技有限公司
产品监管与法规专家
日期: 2022-3-16



The Chemours (Changshu) Fluoro Technology Company Limited
No. 18 Xingyu Road,
Advanced Material Industrial Park,
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科慕(常熟)氟化物科技有限公司
中国江苏省常熟市
海虞镇新材料产业园
兴虞路18号
邮政编码: 215522
电话: (86) 512 5232 5004
传真: (86) 512 5232 5200

附件*: 涂层中有限制要求的物质名单及限制性要求

物质名称	化学文摘号(适用时)	授权法规/标准号	限制性要求		
			最大使用量%	SML/QM / SML(T) (ng/kg)	其他要求
聚四氟乙烯树脂	9002-84-0	GB 4806.10-2016		0.05 (四氟乙烯; SML); 0.2 (氟; SML); 0.01 (六价铬; SML)	涂层于铝、铁、不锈钢等金属表面, 经高温烧结, 使用温度不得高于 250°C
1,1,1,2,2,3,3-七氟-3-[[三氟(甲基)丙烷与四氟乙基]的聚合物	26655-00-5	GB 4806.10-2016		0.05 (1,1,1,2,2,3,3-七氟-3-[[三氟(甲基)丙烷与四氟乙基]的聚合物; SML); 0.05 (四氟乙基; SML); 0.2 (氟; SML); 0.01 (六价铬; SML)	
聚全氟乙炔-四烯树脂	25067-11-2	GB 4806.10-2016		0.05 (四氟乙基; SML); 0.01 (六氟丙基; SML); 0.2 (氟; SML); 0.01 (六价铬; SML)	
碳化硅	409-21-2	GB 9685-2016	聚四氟乙稀涂料: 15		
氧化铝	1344-28-1	国家卫生计生委 2016年第5号公告	17		
氯化钾	1314-13-2	GB 9685-2016		钾元素 SML 应符合附录 C 规定; 25 (钾; SML)	应符合着色剂纯度要求, 见注
亚磺酸、甲酸的聚合物钠盐(SCL)	9084-06-4	GB 9685-2016		15 (以甲磺计, SML(T))	
三乙醇胺	102-71-6	GB 9685-2016		0.05 (SML)	

限制性要求术语和定义:

- SML: 特定迁移限量;
- QM: 最大残留量/(mg/kg);
- SML (T): 特定迁移总量限量;
- ND: 不得检出;
- DL: 规定检出限量。

注: “应符合着色剂纯度要求”是指:

- 0.1mol/L 盐酸可溶物检出量占着色剂的质量分数应符合: 镍≤0.05%; 砷≤0.01%; 钒≤0.01%; 锑≤0.01%; 铬(VI) ≤0.1%; 铅 ≤0.01%; 汞≤0.005%; 镉≤0.01%。
- 其他杂质占着色剂的质量分数应符合: 多氯联苯≤0.0025%; 芳香族胺(以苯胺计) ≤0.05%, 其中对二氯联苯、β-萘胺和 4-氯联苯三种物质总和≤0.001%。



Teflon™ 成品检测报告



性能测试	
试验标准	江门台麦烘焙科技有限公司内部测试标准
样品	PT-21 1号涂层材料有限公司提供的样品(PT-21)涂层, 不粘涂层测试, 厨用不粘涂层材料测试报告
测试地点	内部实验室
测试日期	内部
测试设备	测试设备
测试者	Chemours AP1 (T) 内部实验室 (内部测试)

测试项目	标准值	测试方法 (XRF)				测试方法 (SEM)	测试方法 (EDS)
		24-21	25-1	25-2	20-00		
涂层厚度 (mm)	2.0	2.0	2.0	2.0	2.0	2.0	2.0
涂层颜色	黑色	黑色	黑色	黑色	黑色	黑色	黑色
涂层光泽	哑光	哑光	哑光	哑光	哑光	哑光	哑光
涂层硬度 (HV)	1500	1500	1500	1500	1500	1500	1500
涂层附着力 (MPa)	15	15	15	15	15	15	15



测试方法: AF-22 Performance test 4020

Loading Pictures



Customers Pictures



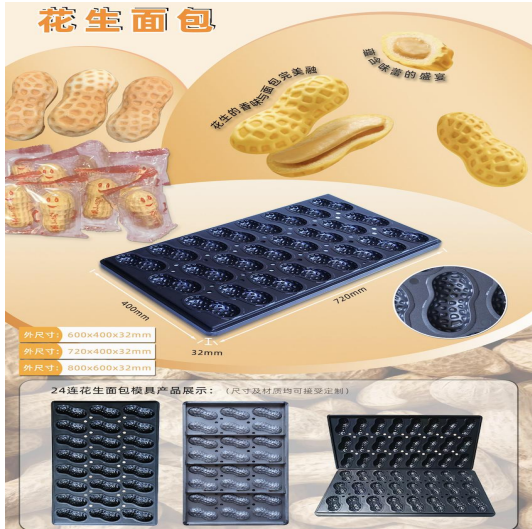
Customers Pictures



Customers Pictures



NEW PRODUCTS



NEW PRODUCTS

每一个芒果都有它的故事



Advertisement for a mango-shaped waffle maker. It features two whole mangoes at the top. Below them are two black waffle makers, one closed and one open showing the mango-shaped cavities. A circular inset shows a close-up of the mango-shaped waffles. The background is a light yellow with faint mango patterns.



Advertisement for a rectangular waffle maker. It shows two black waffle makers, one closed and one open. To the right, there are stacks of golden-brown rectangular waffles, one of which is topped with chocolate chips. The background is a light yellow with faint waffle patterns.



Advertisement for an Easter bunny-shaped waffle maker. It features three colorful bunny-shaped waffles (yellow, pink, and white) at the top. Below them is a black waffle maker with bunny-shaped cavities. The background is a light yellow with faint bunny patterns and a small illustration of a bunny and a person.

一体拉伸
生吐司
R角, 无缝, 无死角, 易清洗。



Advertisement for a square waffle maker. It shows a black waffle maker with square cavities. Below it are two golden-brown square waffles. To the right, there is a circular inset showing a close-up of the square cavity. Below the main image, there are three smaller images showing the front and back views of the waffle maker. The text "正面" (Front) and "背面" (Back) is written below these images.

孔尺寸(可选): 50*50mm
【一体拉伸R角】 65*65mm
75*75mm

好蛋糕 · 今日造

·45%·
鲜鸡蛋添加量



Advertisement for round chocolate cakes. It features two round chocolate cakes on a black tray. The background is a light blue with a small illustration of a blue bird and white flowers. The text "好蛋糕 · 今日造" and "·45%· 鲜鸡蛋添加量" is written vertically.



**THANK YOU!
LET US WORK TOGETHER**

