

Green Cycle

Environmental

Enjoy Sharing

Eco-Friendly

嘉宝瑞科技（国际）公司

JBR Technology (International) Company

Add company contact

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1. Company Overview

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1.1 COMPANY OVERVIEW

COMPANY OVERVIEW



Company Introduction

We are mainly engaged in the production of injection molding, extrusion, and blow molding plastic products, and provide printing, assembly, and other value-added manufacturing services (such as pad printing, assembly, etc.).



Annual Production Capacity

80,000 Tons



Annual Output Value

93 Million USD

(Approx. 6.4 Billion CNY)



Number of Employees

700 Approx.

1993  **CHINA**

Foshan Jia Bao Rui Xin
New Material Technology
Co., Ltd.



 Established: 1993

 Location: Foshan,
Guangdong, China

 Site Area: 80,000 m²

 Building Area: 65,000 m²

2002  **CHINA**

Dongguan Jia Bao Rui Xin
New Material Technology
Co., Ltd.



 Established: 2002

 Location: Dongguan,
Guangdong, China

 Site Area: 12,000 m²

 Building Area: 9,000 m²

2018  **VIETNAM**

Vietnam Jia Bao New Material
Technology (Binh Duong)
Co., Ltd.



 Established: 2018

 Location: Binh Duong Province,
Vietnam

 Site Area: 82,000 m²

 Building Area: 50,000 m²

 Factory Distance: Within
1-2 km to facilities,
about 3 km

2021  **VIETNAM**

Vietnam Jia Bao New Material
Technology (Bac Ninh)
Co., Ltd.



 Established: 2021

 Location: Bac Ninh Province,
Vietnam

 Site Area: 8,000 m²

 Building Area: 6,800 m²

2025  **THAILAND**

Thailand Jia Bao New Material
Technology (Chonburi)
Co., Ltd.



 Established: 2025

 Location: Chonburi Industrial
Estate, Thailand

 Site Area: 8,000 m²

 Building Area: **6,500 m²**



Multi-site Presence

| Stable Capacity

| Ample Space

| Supporting Global Business Growth

DEVELOPMENT MILESTONES

DEVELOPMENT MILESTONES



Expanding our global footprint, enhancing production capacity and technology, dedicated to providing high-quality packaging solutions to customers worldwide.



GLOBAL FOOTPRINT

China, Vietnam, Thailand



SUSTAINED INVESTMENT

Total Investment Exceeds
100 Million USD



CAPACITY ENHANCEMENT

Meeting Global Customer Demands

1.3 OUR MISSION

Greener, leaner, more circular – optimizing resources and protecting the environment.

SMART MANUFACTURING

- Using advanced equipment;
- Automated production design;
- AI-powered production support.



SUSTAINABLE GROWTH

- Green and low-carbon, energy-efficient;
- Technology innovation, continuous R&D;
- Talent development, cultivation, and development.



EMPOWERING CUSTOMERS

- Providing high-quality, cost-effective products for customers;
- Ensuring customer supply needs.



CORPORATE SOCIAL RESPONSIBILITY (CSR)

- Operating with integrity, fair competition;
- Protecting employee rights and interests.



SMART MANUFACTURING
CUSTOMER-CENTRIC
SOCIAL RESPONSIBILITY
SUSTAINABLE GROWTH

OUR VISION

To become a leading global partner in sustainable plastic solutions, delivering high-performance, cost-efficient, and environmentally responsible products.

What We Strive For

-  Sustainable materials & circular design
-  Scalable global manufacturing
-  Cost-performance optimization
-  Customer-driven innovation

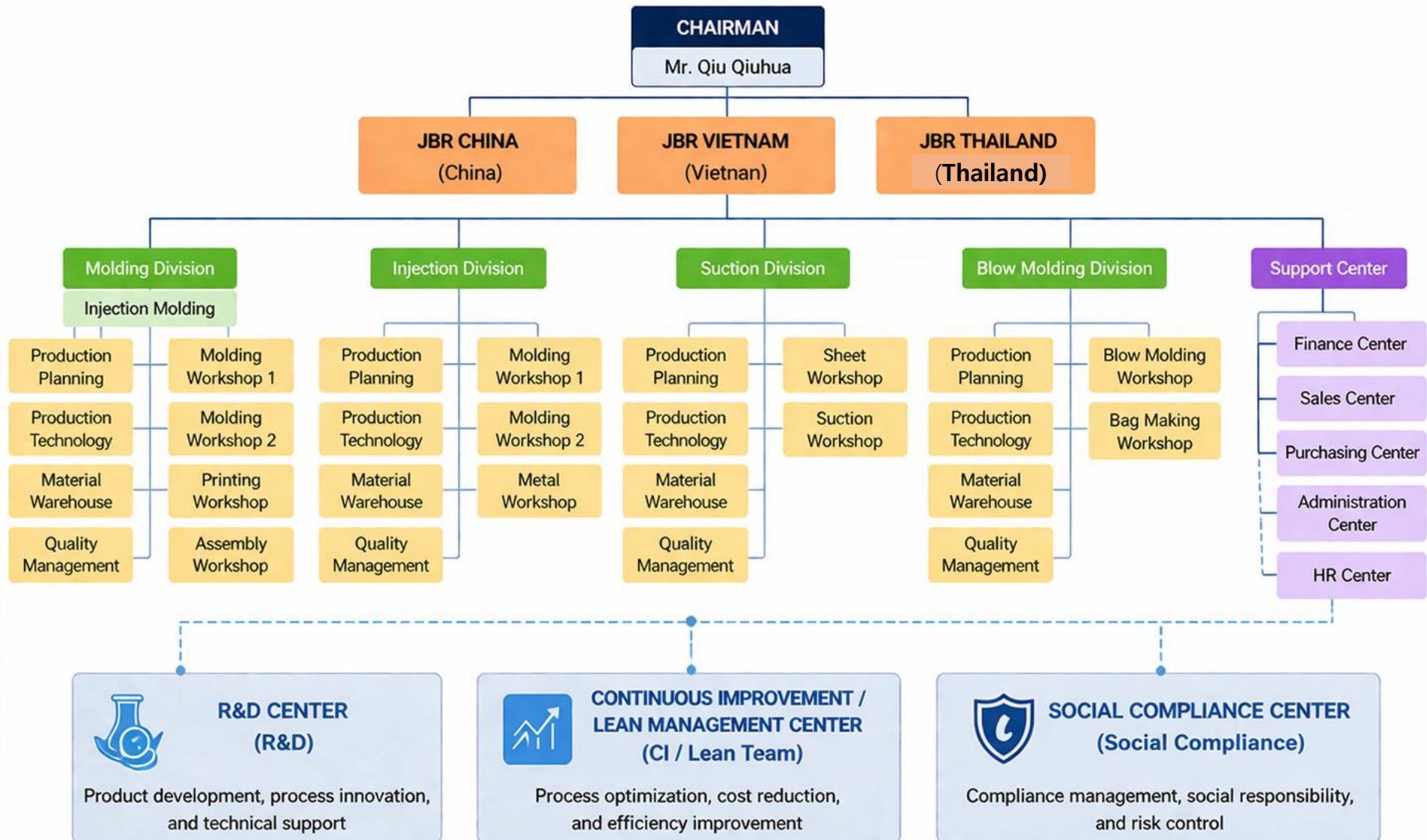


Driving smarter solutions for a more sustainable future



1.4 ORGANIZATIONAL STRUCTURE

Optimizing business processes, improving operational efficiency, clarifying roles and responsibilities, and comprehensively enhancing the company's core competitiveness.



Product Categories



1

EXTRUSION PRODUCTS

Lightweight and cost-effective PP hollow sheets for packaging, signage, and industrial applications.



2

INJECTION MOLDED PRODUCTS

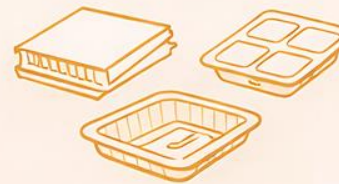
Precision-engineered plastic parts widely used in industrial and consumer applications.



3

THERMOFORMED PRODUCTS

Versatile plastic packaging solutions for food, electronics, and more.



4

BLOW MOLDING PRODUCTS

Durable plastic bottles and containers for liquid and chemical products.



2.1 EXTRUSION PRODUCTS

PP / PC hollow sheets and various crates, bulk containers and logistics packaging products



Lightweight
& Eco-friendly



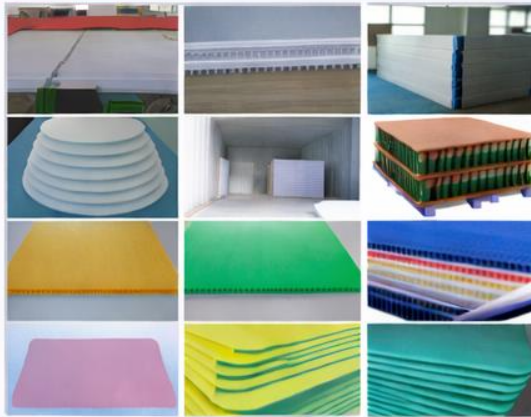
Durable
Strong



Custom
Customizable



HOLLOW SHEETS



- ✓ Lightweight, durable, and recyclable
- ✓ Available in various thicknesses and colors
- ✓ Cost-effective
- ✓ Widely used in packaging and protection



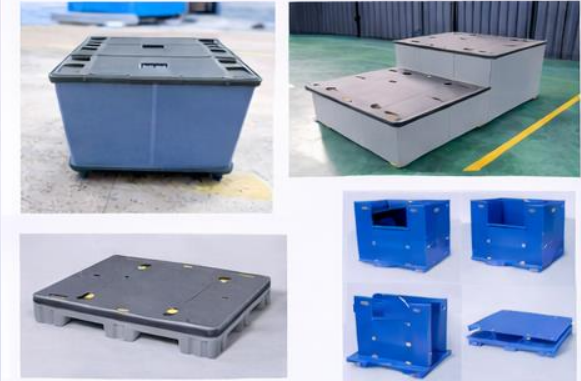
CRATES & BOXES



- ✓ Ideal for agriculture and logistics
- ✓ Reliable and durable at lower cost
- ✓ Custom printing available



PLASTIC PALLETS



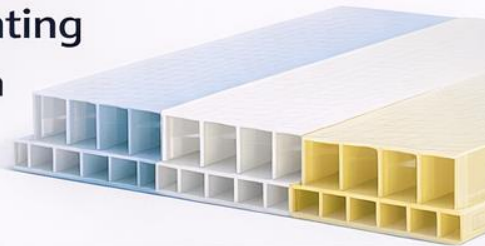
- ✓ High load-bearing capacity
- ✓ Ideal for warehouses and transportation
- ✓ Compatible with automated systems



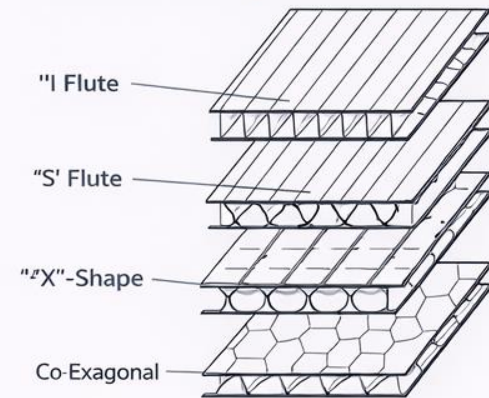
Serving agriculture, logistics, home furnishing, and industrial packaging with a full range of extrusion products from sheet to finished packing.

Key Advantages of Our Extrusion Solutions

- ✓ **Sustainable Material Options**
Up to 100% recycled material **available**
- ✓ **Flexible Structure Design**
I / S / V / X flute structures
- ✓ **Advanced ABA Technology**
Optimized cost & performance
- ✓ **Cost Optimization Capability**
Material mix & structure optimization
- ✓ **Customization Flexibility**
Thickness / color / size / structure
- ✓ **Excellent Surface for Printing**
Suitable for UV & lamination



Plastic Corrugated Flute Shapes



A-B-A Structure



• A A Layers

- High-Quality Surface
- Virgin or high-quality recycled materials

• B B Layer

- **Cost-Optimized Core**
- High recycled content



2.2 INJECTION MOLDING PRODUCTS

We offer a wide range of **injection molded** products used in food packaging, logistics, and electronic applications, delivering reliable quality through premium materials and precise manufacturing.



Eco Friendly
Material



High Quality



FOOD CONTAINERS



- ✓ PP, PE, and PS materials
- ✓ Safe, hygienic, and stackable
- ✓ Suitable for food packaging



LOGISTICS PALLETS



- ✓ Durable and impact-resistant
- ✓ Reliable for storage and transportation
- ✓ Optimized structure: anti-slip and stackable



ELECTRONIC INJECTION PRODUCTS



- ✓ Made of PC, ABS, and TPE materials
- ✓ Innovative, precise molding
- ✓ Ideal for electronic housing and components



Diverse materials and product ranges to meet the needs of food packaging, logistics, and electronic applications.

Key Advantages of Our Injection Solutions



Wide Material Capability

Supports PP, PE, and other plastic materials
→ Flexible to meet different product requirements



High Precision Molding

Advanced injection machines ensure dimensional accuracy
→ Consistent quality for mass production



Strong Structural Performance

Suitable for rigid and load-bearing applications
→ High strength & durability



Cost Optimization Capability

Optimized mold design and material usage
→ Reduce unit cost in large-scale production



Customization Flexibility

Supports customized design, size, and structure
→ Meet diverse customer needs



Modern Mass Production

Stable production with high output capacity
→ Short lead time & reliable delivery



Injection solutions deliver precision, strength, and scalability for high-performance applications



2.3 Thermoforming Products

We offer a wide range of thermoformed products made from PLA, PET and other eco-friendly materials, widely used in food packaging and daily applications.



Eco-friendly
Materials



Food-grade
Safety



Customizable
Design



Recyclable



FOOD-GRADE THERMOFORMED PRODUCTS



- ✓ Made from PLA, PET and other food-safe materials
- ✓ Safe, odorless, and tasteless
- ✓ BPA-free, FDA & EU compliant

Benefits:

- High transparency for excellent product presentation
- Secure, leak-resistant, snap-on lids
- Various sizes and shapes suitable for different foods



DIVERSE THERMOFORMED PRODUCTS



- ✓ Various shapes, colors and materials to meet different product needs
- ✓ Nestable and stackable, convenient storage
- ✓ Custom tailored solutions, wide design options available

Applications:

- Widely used in food containers, cups, trays, and bowls
- Custom sizes, colors, and designs available



Safe & Hygienic



High Transparency
Premium Look



Lightweight
& Durable



Support
Customization



Eco-friendly
& Sustainable

Key Advantages of Our Thermoforming Solutions

✓ Key Advantages of Our Thermoforming Solutions

- ✓ **Food-Grade Material Assurance**
Made from PLA, PET, and other certified food-safe materials
→ Fully compliant with FDA & EU food contact standards
- ✓ **Certified Safety & Compliance**
BPA-free and suitable for direct food contact
→ Meet strict international regulatory requirements
- ✓ **High Hygiene Production System**
Production integrated with **purified water system**
→ Ensure superior cleanliness and product safety
- ✓ **Eco-friendly Material Options**
Support recyclable and bio-based materials
→ Enable sustainable packaging solutions
- ✓ **Excellent Transparency & Appearance**
High clarity with premium surface finish
→ Enhance product visibility and shelf appeal
- ✓ **Flexible Customization Capability**
Optimized thermoforming process with consistent output



Safe, compliant, and sustainable thermoforming solutions for food-grade applications.

2.4 Blown Film Products

Blown film products: shopping vest bags, flat-top garbage bags and thick-wall plastic buckets made from materials such as HDPE, LDPE, and PLA.



Premium
Materials



Advanced
Process



Eco-Friendly &
Sustainable



SHOPPING VEST BAGS
SHOPPING VEST BAGS



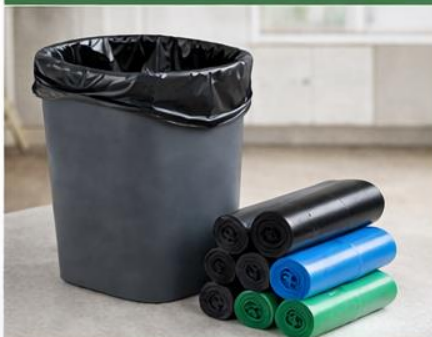
- ✓ Strong & durable
- ✓ Various sizes and load capacity
- ✓ Suitable for retail and supermarkets

Applications:

- ✓ Retail Packaging
- ✓ Supermarkets



平口垃圾袋
FLAT-TOP GARBAGE BAGS



- ✓ Leak-proof & puncture-resistant
- ✓ Various sizes & colors available
- ✓ Suitable for household and commercial use

Applications:

- ✓ Waste Management
- ✓ Household Use



FLAT BAGS / TUBULAR FILM
FLAT BAGS / TUBULAR FILM



- ✓ Heavy-duty & high clarity
- ✓ Good sealing - ideal for packaging linings
- ✓ Custom sizes and printing available

Applications:

- ✓ Industrial Packaging
- ✓ Logistics & Transport



THICK-WALL PLASTIC
BUCKETS



- ✓ High strength, rigid design
- ✓ Good sealing, leak-proof
- ✓ Widely used in agriculture, food, and other industries

Applications:

- ✓ Construction & Chemical Industry
- ✓ Manufacturing

WIDELY USED IN



Retail Packaging
Shopping Cart



Supermarkets
Supermarkets



Waste Management
Waste Management



Logistics & Transport
Chemical Industry

Key Advantages of Our Blown Film Solutions

✓ Key Advantages of Our Blown Film Solutions

- ✓ **Versatile Material Capability**
Supports HDPE, LDPE, PLA, and other materials
→ Flexible for different applications and requirements
- ✓ **Strong & Durable Performance**
High tensile strength and load-bearing **capacity**
→ Suitable for heavy-duty and daily use
- ✓ **Excellent Sealing & Leak Resistance**
Reliable sealing with high **puncture resistance**
→ Ensure product safety during storage and transport
- ✓ **Cost-Efficient Production**
Optimized film blowing process with high output
→ Competitive pricing for large-volume orders
- ✓ **Lightweight & Easy Handling**
Thin but strong material structure
→ Reduce transportation cost and improve
- ✓ **Eco-friendly Material Options**
Support recyclable and bio-based materials
→ Ensure reliable delivery and supply



Strength
Strength



Cost Efficient
Cost Efficient



Eco-Friendly
Eco-Friendly



Scalable
Scalable



Durable, cost-efficient, and sustainable blown film solutions
for diverse applications.

Total Capabilities Overview

Multi-process synergy and multi-line layout enable us to deliver stable, efficient, and customizable plastic product solutions.



Premium
Materials



Customized to Meet
Diverse Needs

工艺 Process	设备 Equipment	产能 Capacity	主要产品 Main Products
 Extrusion Extrusion	> 21 Production Lines	 ~60,000 tons / year ~60,000 tons / year	中空板、周转箱 Hollow sheets, turnover crates
 注塑 Injection Molding	> 30 Molding Machines	 Wide tonnage coverage	食品包装、物流箱、托盘 Food packaging, logistics boxes, pallets
 Blow Molding Blow Molding	> 20 Production Lines	 400–550 kg/h	食品盒、托盘 Food containers, trays
 Blown Film Blown Film	21+ Production Lines	 30+ tons / day 30+ tons / day	购物袋、垃圾袋 Shopping bags, garbage bags

核心优势 CORE ADVANTAGES



Comprehensive Plastic Processing

- Plastic processing technologies widely adopted across all manufacturing processes
- Integrates industries' key technologies



Flexible Dual Capability

- Dual plastic processing capacity for both rigid and flexible packaging
- Delivers integrated solutions for both rigid & flexible packaging



Customizable Production

- Customized development and manufacturing capabilities
- Complete process coverage and scalable production to meet diverse customer needs



Customizable Production

- Complete process coverage and scalable production to meet diverse customer needs

Production & Manufacturing Capabilities Overview

Multi-process synergy and multi-line layout enable us to deliver stable, efficient, and customizable plastic product solutions.



Premium
Materials



Advanced
Full Core Processes



Customized to Meet
Diverse Needs

工艺 Process	设备 Equipment	产能 Capacity	主要产品 Main Products
 Extrusion Extrusion	21+ Production Lines	 约 60吨 / 年 ~60,000 tons / year	中空板、周转箱 Hollow sheets, turnover crates
 注塑 Injection Molding	30+ Molding Machines	 Wide tonnage coverage	食品包装、物流箱、托盘 Food packaging, logistics boxes, pallets
 Blow Molding Blow Molding	20+ Production Lines	 400-550 kg/h	食品盒、托盘 Food containers, trays
 Blown Film Blown Film	21+20 Production Lines	 30+ tons / day 30+ tons / day	购物袋、垃圾袋 Shopping bags, garbage bags

核心优势 CORE ADVANTAGES



Comprehensive Plastic Processing

- Plastic processing technologies widely adopted across all manufacturing processes
- Comprehensive plastic process relogogies



Flexible Dual Capability

- Dual plastic processing capacity for both rigid and flexible packaging
- Dual plastic processing lines for both rigid and flexible packaging



Customizable Production

- Customized development and manufacturing capabilities

- Complete process coverage and scalable production to meet diverse customer needs



Customizable Production

- Complete process coverage and scalable production to meet diverse customer needs

3.2 INJECTION MOLDING PRODUCTION EQUIPMENT & CAPACITY



Injection Workshop 1: Food Packaging Line

20 injection molding machines ranging from 360 to 430 tons, mainly producing PP, PLA and other food-grade packaging products, as well as caps, cutlery, and more.



Injection Workshop 2: General Packaging Line

13 injection molding machines ranging from 200 to 2900 tons, mainly producing packaging products made from PP materials, including trays, crates, lids, and pallets, as well as PC, ABS electronic housing products.



High Efficiency

Multiple models to meet different production demands



High Flexibility

Multiple mold configurations for quick changeovers



Cost Advantage

Optimized design and processes to reduce production costs



Stable & Reliable

Comprehensive after-sales service to ensure product quality

Injection Workshop 1: Food Packaging Equipment List

NO	Workshop	Machine (Units)	Clamping Force (tons)	Mold Max Size (mm)	Product Max Weight (kg)
1	Injection Workshop 1	1	200	200	-
2	Injection Workshop 1	1	430	430	-
3	Injection Workshop 1	1	500	830×830×800	1.14
4	Injection Workshop 1	4	700	970×930×950	1.82
5	Injection Workshop 1	1	600	830×830×860	1.74
6	Injection Workshop 1	1	600	850×850×850	1.74
7	Injection Workshop 2	1	700	960×940×920	2.00
8	Injection Workshop 1	1	800	1000×1000×960	2.35
9	Injection Workshop 1	1	900	1300×1250×1080	2.60
10	Injection Workshop 1	1	1300	1300×1250×1350	3.80
11	Injection Workshop 2	1	1800	1450×1360×1380	4.69
12	Injection Workshop 1	1	2250	1830×1700×1780	22.39
13	Injection Workshop 2	1	2900	2000×1750×1880	27.72

Injection Workshop 2: General Packaging Equipment List

NO	Workshop	Machine (Units)	Clamping Force (tons)	Mold Max Size (mm)	Product Max Weight (kg)
1	Injection Workshop 2	11	428	720×660×640	0.302
2	Injection Workshop 2	7	368	670×640×650	0.302
3	Injection Workshop 2	2	380 (Including Electric)	640×640×630	0.408



Advanced Equipment

A wide range of models to meet diverse product needs



Strong Capacity

34 injection molding machines with high annual output



Quick Response

Flexible production and fast delivery to meet customer needs



Customer-Oriented

Customer needs at the core, delivering optimal solutions

3.3 THERMOFORMING PRODUCTION EQUIPMENT & CAPACITY

1 food-grade PP/PLA sheet extrusion line and 2 thermoforming production lines are in operation, providing high-quality raw materials and finished product solutions for food packaging, household goods, and electronic packaging applications.



FOOD-GRADE MATERIALS

PP, PLA materials



ADVANCED EQUIPMENT

High-efficiency automated production lines



QUALITY ASSURANCE

Strict quality control system



STABLE CAPACITY

Capable of meeting large-scale production demands

NO.	AREA	EQUIPMENT NAME	MATERIAL RANGE	QTY (set)	CAPACITY (kg/h)	SIZE (mm)	SPEED (m/min)
1	 Thermoforming Workshop	Sheet Extrusion Line	PP, PS, ABS	1	400	900	28
2	 Thermoforming Workshop	Sheet Extrusion Line	PP, PLA	1	550	850	30
3	 Thermoforming Workshop	Thermoforming Production Line	—	2	—	—	—



PREMIUM MATERIALS

Food-grade PP & PLA, safe and eco-friendly



ADVANCED EQUIPMENT

Automated production lines ensuring high efficiency



HIGH PRODUCTIVITY

Suitable for mass production and diverse order requirements



CUSTOMIZATION CAPABILITY

Support for customized materials and product development

3.4 BLOW MOLDING PRODUCTION EQUIPMENT & CAPACITY



BLOW MOLDING EQUIPMENT (UNDER CONSTRUCTION)

21 blow molding machines (including 4 integrated platforms, 7 ABA17 platforms), 20 printing machines (including 6 bag printing machines, 10 flat printing machines, 4 inline printing machines), and 0 connecting machines.



21
Blow Molding
Machines

(including 4 integrated platforms, 7 ABA17 platforms)



20
Printing
Machines

(including 6 bag printing, 10 flat printing, 4 inline printing)



51
Total
Equipment



Under Construction

Capacity upgrade in progress



BLOW MOLDING MACHINE EQUIPMENT LIST

NO.	Equipment Name	MateTypel	Screw Diameter (mm)	Model	Clamping Force (kN)	Die Head (mm)	Applicable Film Width (mm)	Qty (set)	Capacity (MT/set/day)	Total Capacity (MT/day)
1	Integrated Blow Molding	Single Station	HDPE	45/32	45/32	50	235-240	2	0.60	1.20
2	Integrated Blow Molding	Single Station	LDPE	850	50/32	100	370	2	0.60	1.20
3	ABA17 Platform	Double Station	HDPE	850	50/32	60	350-550	2	0.75	1.50
4	ABA17 Platform	Double Station	HDPE	850	50/32	100	432-610	2	1.68	3.36
5	ABA17 Platform	Double Station	HOPE	1100	50/32	100	762-965	2	1.68	5.04
6	ABA17 Platform	Double Station	HOPE	1100	55/32	100	870-1070m	3	1.68	5.04
7	ABA17 Platform	Double Station	LDPE	850	50/32	140	1016-1092	4	1.90	7.60
8	ABA17 Platform	Double Station	LDPE	1300	50/32	220	432-610	2	0.75	1.50
9	ABA17 Platform	Double Station	LDPE	850	55/55	250	762-965	2	1.60	3.20
								21	11.46	28.40

PRINTING MACHINE EQUIPMENT LIST

NO.	Equipment Name	Model	Qty (set)	Applicable Film Width (mm)	Speed (pcs/min)	Capacity (MT/set/day)	Total Capacity (MT/day)
1	Horse Bag Printing Machine	500 Double-Channel Inline	6	235/240/380	100-320	1.60	9.60
2	Flat Printing Machine	1000 Single-Channel Inline	10	550/670/1070	60-200	1.50	15.00
3	Inline Printing Machine	500 Single-Channel Inline	4	432-1092	60-180	1.60	6.40
							31.00



MULTIPLE MODELS COVERAGE

Meet the demands of various specifications and scenarios



HIGH STABILITY

Advanced equipment, stable and reliable operation



STRONG CAPACITY

51 sets of equipment to ensure on-time order delivery



QUALITY ASSURANCE

Strict processes and control to ensure stable product quality

4. KEY MARKETS & CUSTOMERS

The company operates import and export business, with products sold to the United States, Italy, Australia, Japan, Singapore, and Southeast Asia, among other countries and regions.



CORE INDUSTRIES

Our products and services cover multiple industries



WAREHOUSING & LOGISTICS

Logistics turnover, pallets, packaging solutions, etc.



CONSUMER ELECTRONICS

Electronic component packaging, ESD protection, reel and box turnover, etc.



NEW ENERGY

Battery components, turnover boxes, packaging solutions, etc.



INDUSTRIAL MANUFACTURING

Industrial parts packaging, turnover boxes, protective packaging inserts, etc.



MEDICAL

Medical trays, turnover boxes, cleanroom turnover boxes, etc.



AUTOMOTIVE

Auto parts turnover boxes, in-vehicle components packaging, solutions, etc.



KEY CUSTOMERS (PARTIAL)

Serving global well-known enterprises, building long-term and stable partnerships

LOGISTICS / E-COMMERCE



INDUSTRIAL / ELECTRONICS



AUTOMOTIVE



SERVING GLOBAL WELL-KNOWN ENTERPRISES,
BUILDING **LONG-TERM AND STABLE** PARTNERSHIPS

5. CORE COMPETITIVE ADVANTAGES (WHY CHOOSE JBR)

ONE-STOP PLASTIC PRODUCTS SOLUTIONS PARTNER TO HELP CUSTOMERS ACHIEVE LONG-TERM VALUE



COMPREHENSIVE PROCESS COVERAGE

01

(4 CORE PROCESSES)

Integrated layout of extrusion, injection molding, thermoforming, and blow molding to deliver complete material-to-product solutions.



Extrusion



Injection



Thermoforming



Blow Molding



STRONG PRODUCTION CAPABILITY

02

Multi-site layout (China / Vietnam / Thailand)
with large scale and stable delivery capability.



60,000+
tons
Annual Capacity

50+
Production Lines

700+
Employees



COST & SUPPLY CHAIN ADVANTAGE

03

Manufacturing advantage in Southeast Asia
to optimize cost structure and respond flexibly
to global market demands.



CHINA
Reliable Supply

VIETNAM
Cost Advantage

THAILAND
Flexible Delivery



CUSTOMIZATION & DEVELOPMENT CAPABILITY

04

(OEM / ODM)

Support product design, mold development,
and rapid sampling to meet our customers'
diverse customization needs.



Product
Design



Mold
Development



Rapid
Sampling



Pilot
Production



Mass
Production



QUALITY & COMPLIANCE GUARANTEE

05

Certified by ISO, BSCI, SEDEX, and other
international standards to meet the strict
requirements of global customers.



CONTINUOUS INNOVATION & LEAN MANAGEMENT

06

Driven by R&D and CI/Lean teams to continuously
optimize products and processes, enhancing
efficiency and competitiveness.



Innovation-Driven



Lean Management
& Cost Reduction



Talent Development
& Team Empowerment



PROVIDING **ONE-STOP SOLUTIONS** FROM DEVELOPMENT TO PRODUCTION,
HELPING CUSTOMERS ACHIEVE **LONG-TERM AND STABLE PARTNERSHIPS.**

✓ TRUSTWORTHY QUALITY

✓ MUTUAL SUCCESS

✓ LONG-TERM PARTNERSHIP



Thank You

嘉宝瑞科技（国际）有限公司
JBR Technology (International) Company