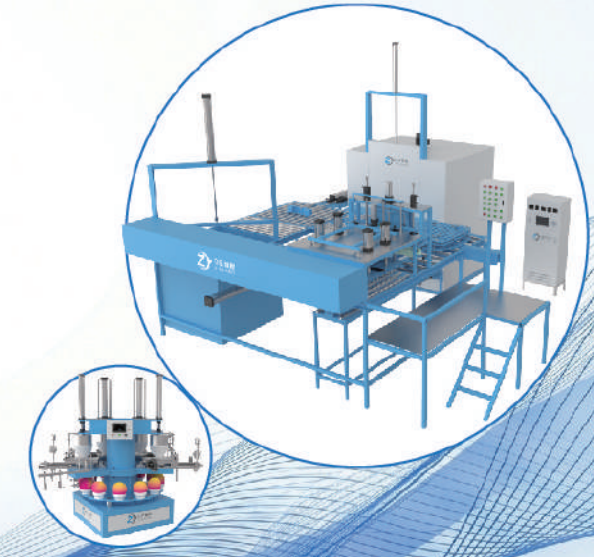
-ROTOMOLDING THE FUTURE OF TOYS-

众亿智能
INTELLIGENT

COMPANY PROFILE

Rotomolding Machinery &
Mold Solutions



SHANTOU ZHONGYI INTELLIGENT TECHNOLOGY CO.LTD

ABOUT ZHONGYi

COMPANY PROFILE

Zhongyi Intelligent Machinery Co., LTD

Established as China's pioneer and premium manufacturer of PVC toy production equipment, Zhongyi Intelligent has been driving innovation in the industrial machinery sector for over 22 years. Headquartered in Shantou, the world's renowned "Toy Capital," we merge advanced industrial engineering with heavy-duty equipment manufacturing and high-precision tooling technology.

As a highly export-oriented manufacturer, we possess a massive integrated production facility capable of handling large-scale, international industrial demands. We don't just supply equipment—we deliver reliable, high-return manufacturing power. From individual production lines to complete automated factory setups, Zhongyi is the trusted partner for smart, high-efficiency global production.

Our business

Core service:

Rotational molding production line: Producing beach balls, yoga balls, footballs,water balls, pickleballs, jumping horses, vinyl toys, etc.

Diversified molds:

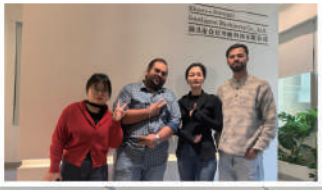
Offer toy molds made of injection molds, copper molds, aluminummolds and other materials to meet the needs of different customers.

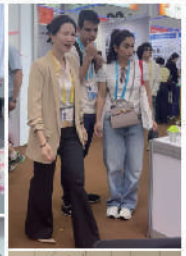
One-stop service:

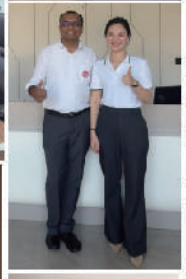
Full package of equipment, molds, technical support and after-salesservice to help customers build toy brands.

Your Reliable Intelligent Machinery Partner

— Trusted by Global Customers —



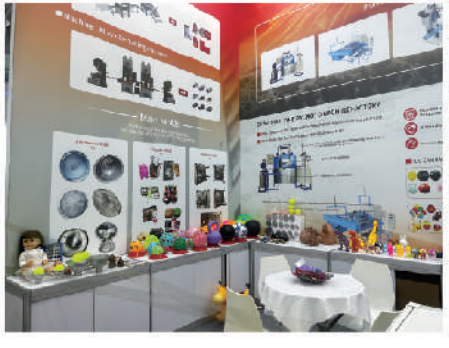




GLOBAL EXHIBITIONS

MEETING CUSTOMERS WORLDWIDE

For many years, Zhongyi Intelligent Technology has actively participated in major international toy, machinery, and manufacturing exhibitions.



FACTORY BY THE NUMBERS

22+ Years — Industry Pioneer in PVC Rotomolding Technology

100+ Sets — High-Precision Production & Tooling Equipment

100+ Projects — Global Turnkey Factory Solutions Delivered

Worldwide — Serving High-Growth Manufacturing Markets Globally

WHY US?

1. China First One Pvc Roto Machine Factory
2. One-Stop Equipment & Mold Supply
3. High-Efficiency & Energy-Saving Systems
4. Heavy-Duty & Long-Lifespan Machinery
5. Reliable Global After-Sales Technical Support
6. High-Precision Custom Mold Workshop

ABOUT

MISSION

Leveraging industry-leading technology, we empower customers to establish world-class smart toy factories.

VISION

To Be the enterprise that giving our employees both material and spiritual happiness

To be the enterprise that leading in the toy machinery and mold industry

To be the preferred equipment manufacturer for toy industry customers.

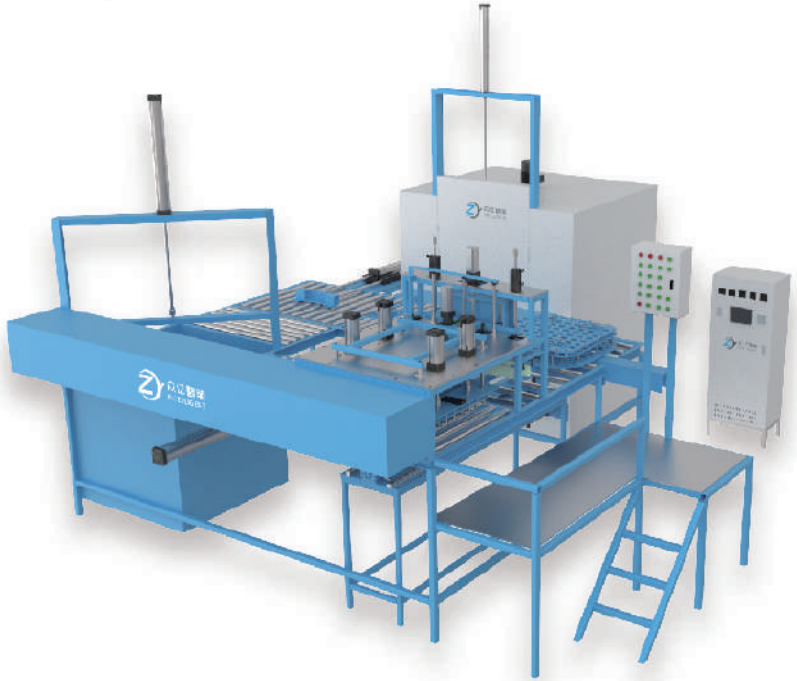
VALUES

Diligence, Altruism, Gratitude,
Innovation, Openness, Responsibility

PVC ROTOMOLDING

MACHINE PRODUCTION LINE

One-Stop Turnkey Solutions for Toy Manufacturing



MACHINE ADVANTAGES >>>

-Market Leader:70%+ toy market share in China.

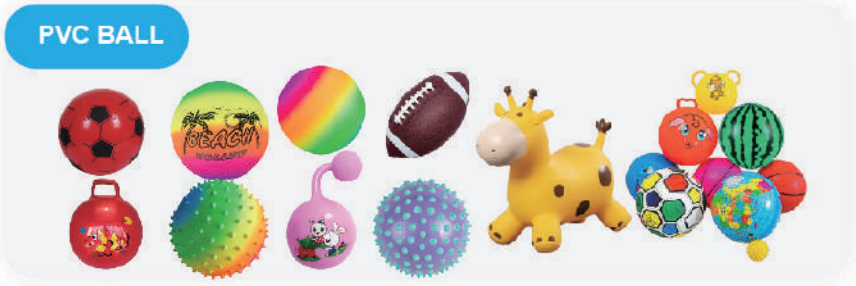
-Smart Heating: Perfect uniformity via advanced rotation system.

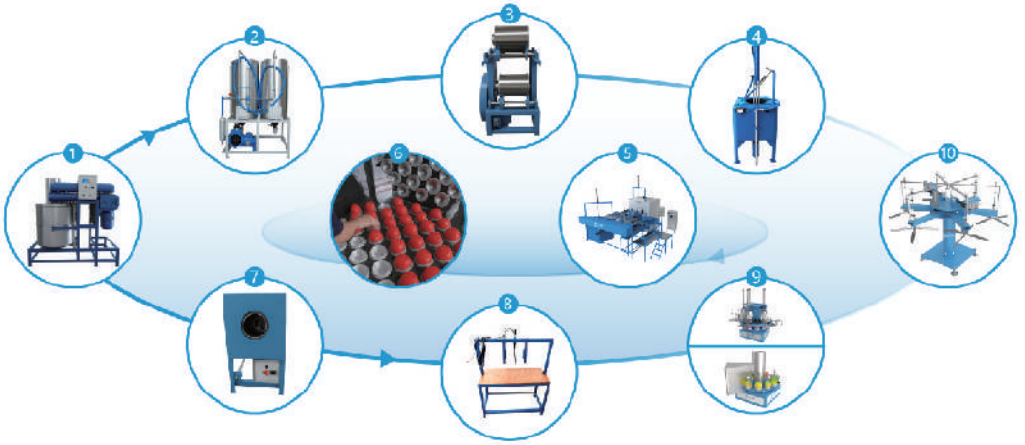
-High Efficiency: Fully automatic with quick-change molds.

-24/7 Reliable: Heavy-duty design for continuous running.

-Wide Applications: Ideal for PVC toys, balls & models.

PRODUCTS YOU CAN PRODUCE >>>





PVC ROTOMOLDING

AUTOMATIC DEMOLDING MACHINE

Fully Automatic Solution For PVC Toys Manufacturing

Automatic Demolding | Labor Saving | Safer Operation

MACHINE ADVANTAGES >>>

-Fully Automatic: Automatic mold pick-up and transfer.

-Safer Operation:Keep workers away from hot molds.

-Labor Saving:Reduce manpower requirements.

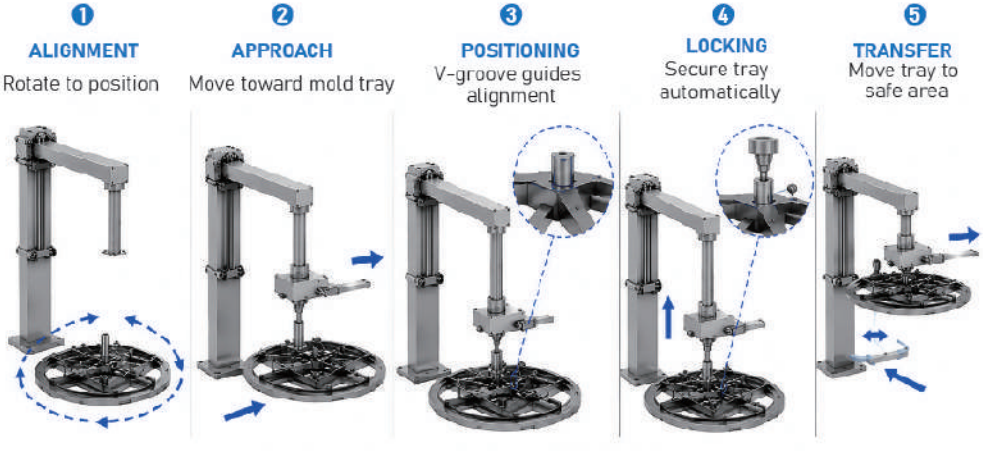
-Accurate Positioning:Ensure stable mold handling.

-High Efficiency:Improve production output.

PRODUCTS YOU CAN PRODUCE >>>

AUTOMATIC POSITIONING & LOCKING SYSTEM >>>

Automatic Positioning, Locking & Transfer.



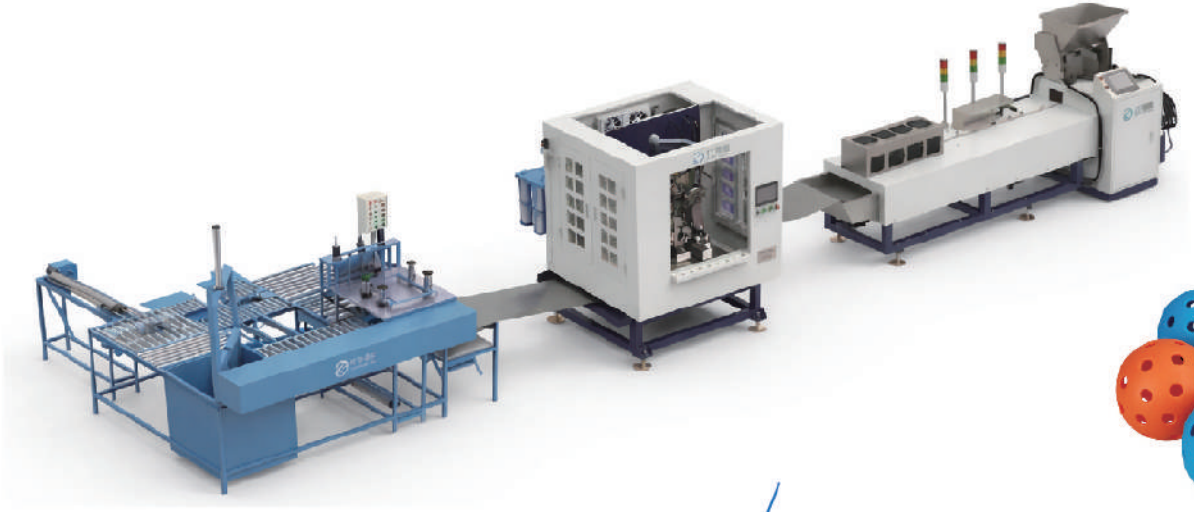
PICKLEBALL PRODUCTION SOLUTIONS

One Product .Two Manufacturing Solutions

USA PICKLEBALL

ISO9001

ROTOMOLDING PRODUCTION LINE



VS

INJECTION MOLD PRODUCTION LINE

PVC MOLD MANUFACTURING

Custom Copper & Aluminum Mold Solutions for Diverse PVC Products

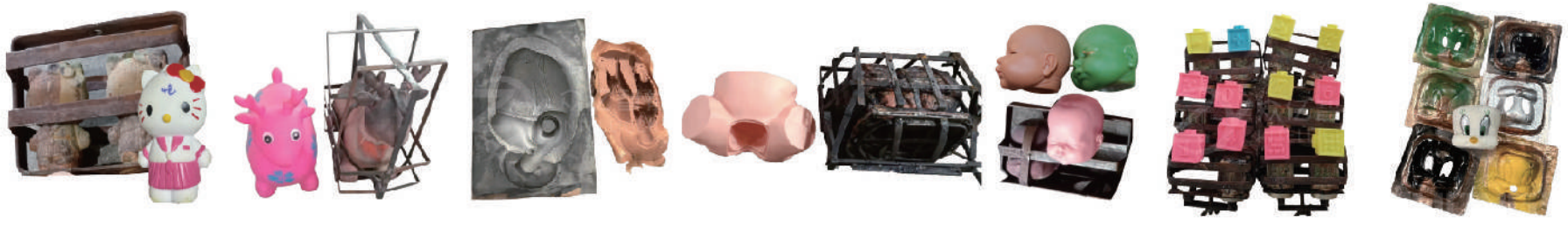
COPPER MOULD

PRODUCTS FEATURES

-Ultra-high quality, sturdy and durable.It can be used to produce various types of toys. Easy to process and customize, simple to operate, and widely applicable in various fields

APPLICATION FIELD

-Widely used in: Support customization of various soft and hard shaped toys



ALUMINUM MOULD

PRODUCTS FEATURES

-Premium Aluminum Molds: Lightweight & Highly Durable
-Rapid Heat Conduction for High-Efficiency Production
-Precision Engineered for Complex & High-Tolerance Parts

APPLICATION FIELD

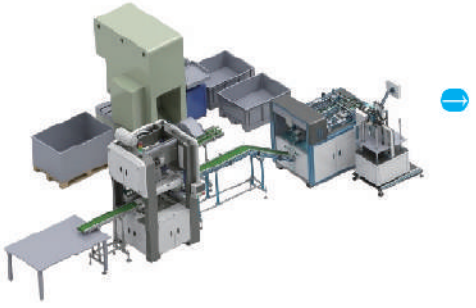
-Suitable for all PVC products, including sports balls (football, basketball, volleyball, rugby, handball, pickleball), fitness equipment (yoga balls, kettlebells, massage balls), and swimming rings.

TIN CAN BODY

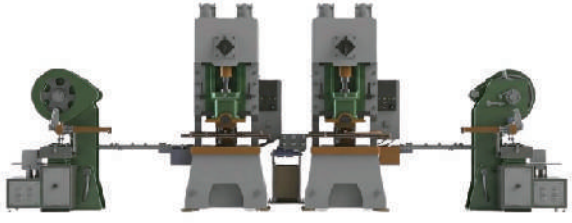
MAKING PRODUCTION LINES

Complete Machinery & Precision Tooling Solutions for Diverse Metal Packaging

Can body machine



Alloy car-making machine



Precision Molds & Mold Making >>>

Premium Tin Box Molds:
Reliable dies for irregular shapes, embossed gift tins, and tinplate containers.

Alloy Toy Car Molds:
Precision dies for toy car shells to match flawless shapes via die casting machines.

100% In-House Trial Running:
Rigorous testing on every mold to guarantee flawless mass production.

WIDELY APPLIED PRODUCTION AREAS >>>

TINWARE PRODUCTS PRODUCTION LINE

Tea Tins, Mooncake Tins, Cookie Tins, Gift Tins
Small circular and square tin types.
Auto/Semi-Auto A-Z Production Line.

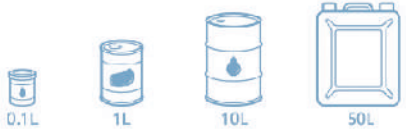
GIFT & NOVELTY TIN PRODUCTION LINE

Embossed Tins, Heart-shaped Tins, Decorative Lunchboxes,Special Shapes. Customized Gift Can solutions.

BAKERY PACKAGING PRODUCTION LINE

Biscuit Tins, Assorted Bakery Boxes.
Multi-size Circular and Rectangular Tins.

CAPACITY METAL CONTAINER PRODUCTION LINE



Production Capacity: 0.1 Liters to 50 Liters.For food, industrial, and storage uses. All specifications.

22+ YEARS

INJECTION MOLD MANUFACTURING

We provide one-stop mold solutions from design to production with high precision, high quality and on-time delivery.

16 CNC MACHINES

15 MIRROR SPARK MACHINES

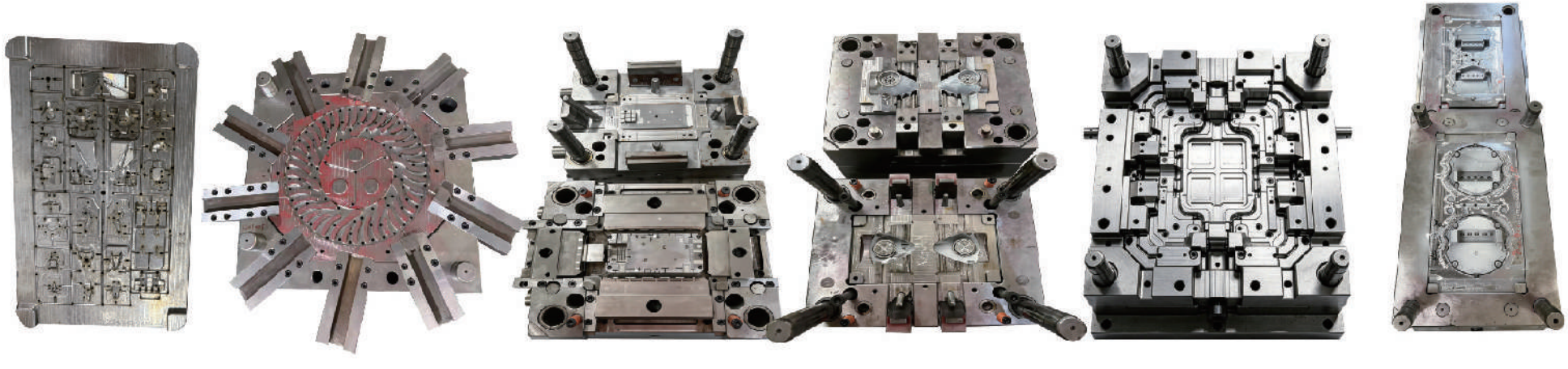
18 WIRE CUTTING MACHINES

10 AUTOMATIC PUNCHING MACHINES

16 INJECTION MOLDING MACHINES

20 MILLING AND GRINDING MACHINES

SUCCESSFUL INJECTION MOLD PROJECTS



众亿智能
INTELLIGENT

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