



- Intelligent packaging equipment manufacturer, integrating R&D, manufacturing and sales since **1992.**
- Listed in Shenzhen Stock Exchange, stock symbol: **300512**

| 33+ HISTORY | | 200,000+ SQM FACTORY | | 1,500+ STAFF | | 1,000+ PATENTS |
|----------------|----------------------------------|-------------------------|-------|--------------------|-----|-----------------------|
| L | ine Planning | Bottle Blowing | Filli | ng | EOL | Line Integration |
| | DAIRY PHARMACEUTICAL CONDIMENT | | | FOOD & BEVERAGES | | |
| | | | | HOUSEHOLD PRODUCTS | | |
| | | | | EDIBLE OIL | | |
| | | | | HOUSEHOLD PRODUCTS | | |













Zhongya International

- Established in 2023 to support and boost ZHONGYA Business opportunities in EMEA
- Foundation adapted to ZHONGYA Group investments in 2017 in Italy MAGEX Vending Machinery (25 years of experience in machinery automation)
- Organizational adaptation secures permanent capacity and competence building in combination of available ZHONGYA Group employees and new recruitments.
- 4.000 sqm production capacity, warehouse, 1000 sqm office space, 30 people in ZHONGYA Group technician pool

Zhongya International



- EMEA Project Management
- EMEA Sales and Business Development
- After-sales Services and Coordination

- Spare Part Stock and Spare part commissioning
- Customization support
- Business Partner coordination



Reaserch & Development



R&D Investments

- Technical **198** personnel in various fields in R&D center, covering mechanical design, intelligent control, biological
 - engineering, hydromechanics and dairy process etc.
- Awarded China Food Packaging Machinery R&D Center
- Awarded China Dairy Packaging Machinery R&D Center

National Standard Compilation

- Published: 5 National standards (As 1st drafter)
 - **4** National standards (As 2nd drafter)
 - 8 Industry standards (As 1st drafter)
- Pending: 3 National standards (As 1st drafter)

Certification

 Aseptic equipment fully certified by SGS Switzerland



Intellectual Property

- **1094** patents, **816** issued patents
- 206 invention, 520 utility model, 90 design,
- **6** international patents

Aseptic Technology



Zhongya Aseptic Validation Center & Microbiology Laboratory

- Full set of aseptic validation equipment including PET bottle blowing equipment, bottle aseptic air conveyor, aseptic filling equipment, preparation tank, ultrahigh temperature sterilizer (UHT), aseptic tank, CIP cleaning center, microbiological laboratory, aseptic product temperature holding room etc.
- Applicable to the aseptic validation for aseptic bottle, aseptic preformed cup, aseptic FFS cup, aseptic pouch packaging equipment with various neutral, acid liquid food.

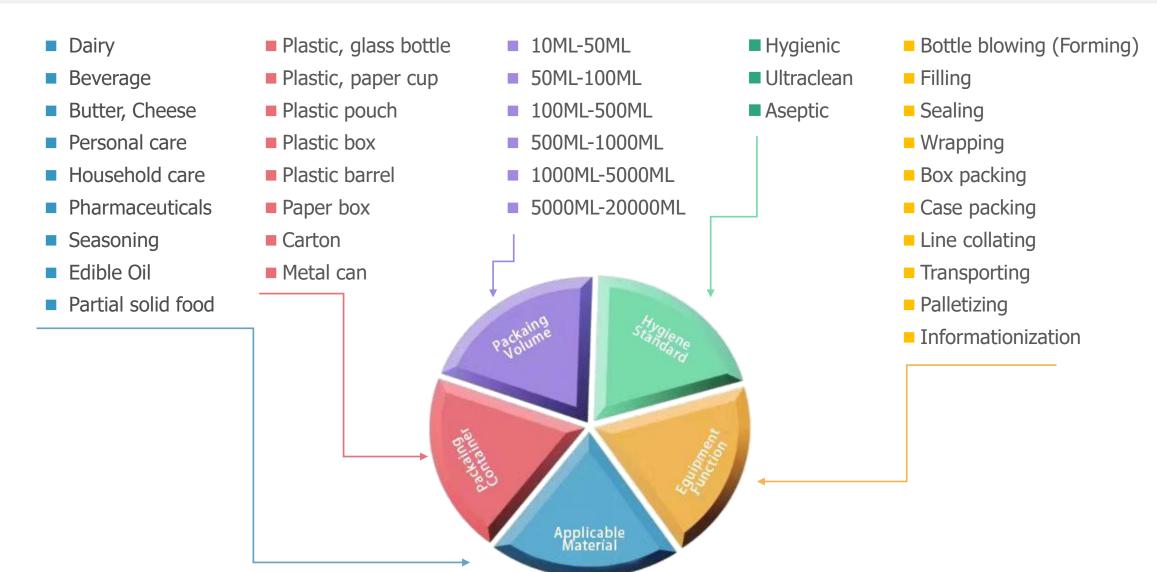






Equipment Coverage







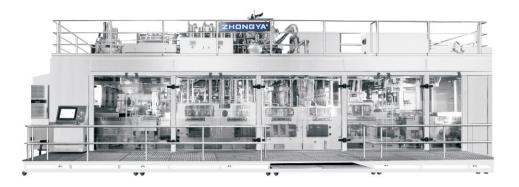
Zhongya is present in 6 regions with machinery sold in more than 50 countries



Bottle Filling Solutions



DABL Series - Automatic Linear Plastic Bottle Filling Capping Machine



- Capacity: 10,000 ~ 36,000 bph
- Volume: 200 mL ~ 1,250 mL
- Available in Aseptic, Ultraclean and Clean configuration
- Low startup costs
- Low operational costs
- Delivery time: 4-8 months



GF Series - Automatic Rotary Plastic Bottle Filling Capping Machine



- Capacity: 6,000 ~ 40,000 bph
- Volume: 200 mL ~ 1,000 mL
- Available in Aseptic, Ultraclean and Clean configuration
- **■** Flexible bottle transfer
- Delivery time: 4-8 months







Cup Filling Solutions



DGD Series - Automatic Linear Preformed Cup Filling Sealing Machine



- Capacity: 15,000 ~ 32,000 cph
- Volume: 200 mL ~ 500 mL
- Available in Aseptic, Ultraclean and Clean configuration
- Lid film or precut lid
- Low startup costs
- Low operational costs
- Delivery time: 4-8 months







DXR Series - Automatic Plastic Cup Forming Filling Sealing Cutting Machine



- Capacity: 12,000 ~ 60,000 cph
- Volume: 20 mL ~ 200 mL
- Available in Aseptic, Ultraclean and Clean configuration
- PET ready
- 4, 6, 8, 12, 24-pack cup
- Quick changeover
- Delivery time: 4-8 months









Aseptic Solutions



BFC Series - Automatic Rotary Aseptic Plastic Bottle Blowing Filling Capping Machine



- Capacity: 12,000 ~ 48,000 bph
- Volume: 200 mL ~ 1,500 mL
- Available in Aseptic, Ultraclean and Clean configuration
- Carbonated and Non-carbonated beverages
- Delivery time: 4-9 months





DASB Series - Automatic Aseptic Soft Pouch Forming Filling Sealing Cutting Machine



- Capacity: 6,000 ~ 16,000 bph
- Volume: 100 mL ~ 2,000 mL
- Available in Aseptic, Ultraclean and Clean configuration
- Multiple pouch formats
- Delivery time: 4-6 months





Bottle Blowing Machinery















EBM

- PE, PP, PETG
- Multilayer co-extrusion, for high barrier product
- Austria B&R parison controller, consistent material distribution, lowered weight gram
- Optional all electric power version

IBM

- PE, PP, PS etc
- One step molding, without waste, applicable to pharmaceutical, cosmetic, food industries
- Austria B&R parison controller, consistent material distribution, lowered weight gram
- Optional hydraulic, hybrid, all electric power versions

SBM

- PET and PP preforms
- Capacity 6,000~36,000bph
- Available for online production with filler
- High pressure air recycle system, saving energy
- High speed servo stretching cylinder, with quick response

ISBM

- PET, PP, PC
- One step molding, with good appearance, applicable to pharmaceutical, cosmetic, food industries
- Available for online production with filler
- Optional hydraulic and all electric power versions

End of Line Equipment















Automatic Smart Wrapping

- 3,500 ~ 8,000 bph
- Yoghurt, beer, beverages
- TetraPrisma, TetraTop, Plastic bottles, Plastic cups, cans
- Single layer, Double layer, etc.

Bottle Case Packaging

- 10,000 ~ 48,000 bph
- PET, PS, PP, PE, Glass, Aluminum
- Beverage, Milk, Yoghurt, Spirit, Pharmaceuticals, Seasoning
- Multiple formats

Cup Case Packaging

- 6,000 ~ 48,000 cph
- PET, PS, PP, Paper, Aluminum
- Beverage, Milk, Yoghurt, Solid food, etc.
- Multiple Formats

Smart Palletizing

- Case input & transfer
- Lane diverting
- Pile forming, transfer & lifting
- Pallet input, unload, output, etc.

Zhongya Organization - Key Message



ZHONGYA®

- 1. The Chinese market and technology leader is ready for globalization
- 2. ZHONGYA International is ready to support EMEA business opportunities in all aspects of "in-house services", regional service partners and efficient spare part handling
- 3. European Standard implementation follows a process, guiding design and application processes, before and during order processing
- 4. Current deviations to Machinery Directive 2006/42/EC and ISO standards are going to be eliminated, before and during order processing. Long term contract with Bureau Veritas is under negotiation
- 5. ZHONGYA today: ISO9001 Quality Management System Certification ISO14000 Environmental Management System Certification, ISO10012 Measurement Management System Certification



We're going to deliver

