YOUR TRUSTED ONE-STOP INDUSTRIAL SOLUTION PROVIDER

SMART TECHNOLOGY

ADVANCED AUTOMATION

GLOBAL PARTNERSHIP

ABOUT US

JIT Industrial Asia Pte Ltd is a Singapore-based company with subsidiaries in China, Hong Kong, Vietnam, and India. Our founder entered the China market in 1990, at a time when it was the designated manufacturing base of the world. He introduced world-renowned brands for the electronic assembly industry, and over the past 30 years, we have gained valuable knowledge and experience by providing professional support to PCB assembly factories of all sizes. We have been growing alongside our clients, and our core mission is to offer a complete range of chemical auxiliaries, supporting equipment, and solutions for the electronics industry.

VISION

To become the leading provider of comprehensive solutions and services in the electronics industry, recognized for our commitment to quality, reliability, and customer satisfaction.

MISSION

To continue providing high-quality professional support and solutions to PCB assembly factories of all sizes, while expanding our reach to new markets in the electronics industry. We will achieve this by continuously improving our product offerings and services, building strong relationships with our partners, and leveraging innovative technologies to drive growth and sustainability.

- Website: jit-asia.com | smt-mall.com
- Email: info@jitvietnam.com
- Hotline: (+84) 34 810 0358

Website Zalo Whatsapp

GLOBAL PRESENCE, LOCAL SUPPORT

Headquarter & Regional Offices

- Global Business Network
- Local Sales & Technical Support
- Fast Response & After-Sales Service
- Engineering Expertise
- Regional Inventory & Logistics
- One-Stop Industrial Solutions

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TOTAL SOLUTIONS

SMT line

Loader

Auto printer

SPI

Reject/conveyor

Pick and place machine

Pick and place machine

Conveyor

Reflow Oven

Cooling/conveyor

AOI

Unloader

DIP line

Loader

Radial Inserter

Axial Inserter

Conveyor

Wave Soldering

Rail Unloader

AOI

X-Ray

FCT

Unloader

Selective AI line

Loader

Odd Form Inserter

AOI

Selective Soldering

Conveyor

Conveyor

AOI

X-Ray

FCT

Unloader

Coating line

Loader

Coating

AOI

NG Buffer

Curing Oven

Flipper

Conveyor

Coating

AOI

NG Buffer

Curing Oven

Unloader

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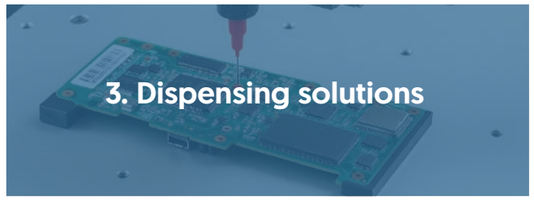
WHAT WE OFFER



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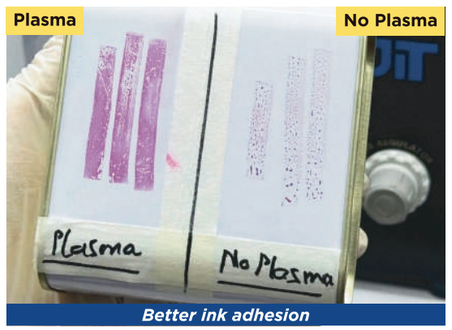
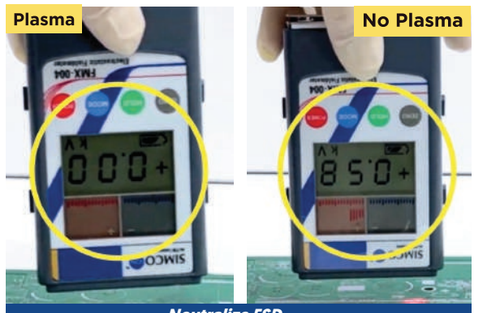
1. SURFACE TREATMENT SOLUTIONS

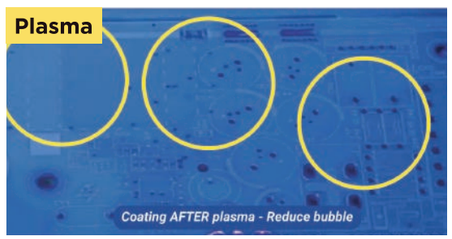
Enhancing surface energy and bonding reliability while minimizing ESD and defects.

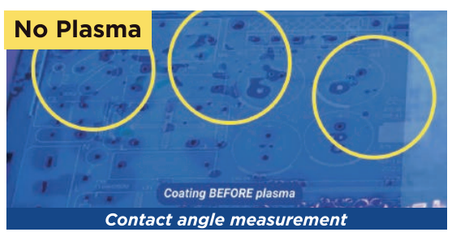


Better ink adhesion



Neutralize ESD





Contact angle measurement

Contact angle measurement

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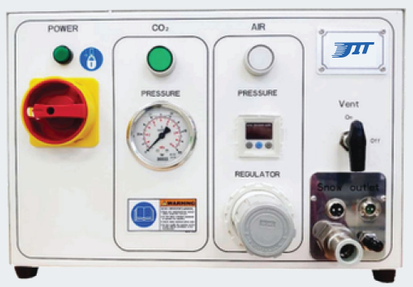
2. CLEANING SOLUTIONS

Precision cleaning for flux, solder ball, and residue without surface damage and no chemical use.

Dry ice cleaning machine

Safe for Sensitive & High-Precision Components



CO2 liquid cleaner

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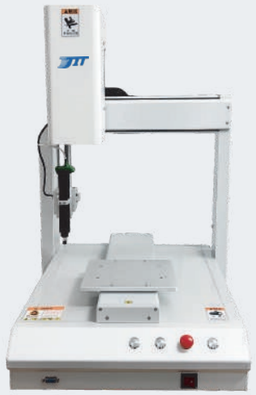
3. DISPENSING SOLUTIONS

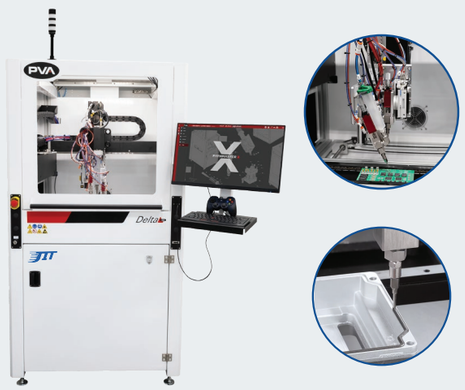
Consistent dispensing volume, minimal material waste, and faster cycle time.



Desktop dispensing machine

Glue potting machine

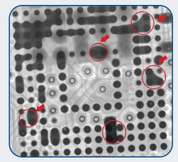
Jet dispensing machine

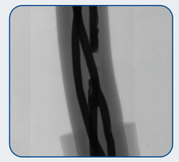


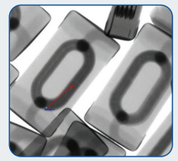
Inline coating machine

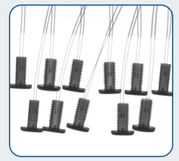
4. COUNTER & INSPECTION SOLUTIONS

Ensure component accuracy and defect detection through advanced vision systems.

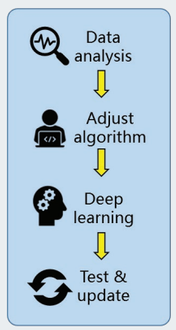


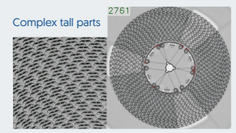




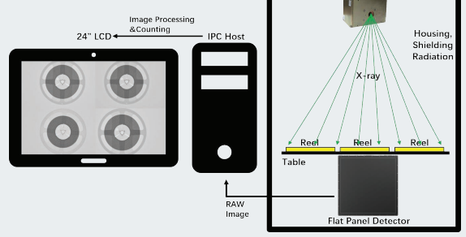


Automated X-Ray inspection





Ultra-fast speed
6 seconds/reel



X-Ray counter

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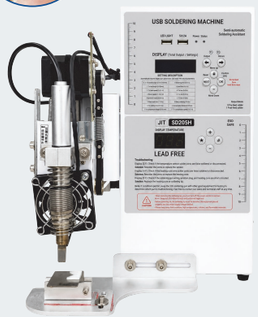
5. SOLDERING SOLUTIONS

From desktop to selective wave – complete control over soldering performance.

1 second for minimum 2 soldering points



USB soldering machine

Desktop soldering machine

Desktop selective soldering machine

Selective wave soldering machine

Semi-auto wave soldering machine

Wave soldering machine

6. DEPANELING SOLUTIONS

Precise PCB separation without microcracks or thermal damage.

Manual PCB router

Offline PCB router

Inline PCB router

PCB laser cutting machine

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7. ASSEMBLING SOLUTIONS

Precision assembly systems for consistent force, position, and productivity.

Handheld screwdrivers

Smart screwdrivers

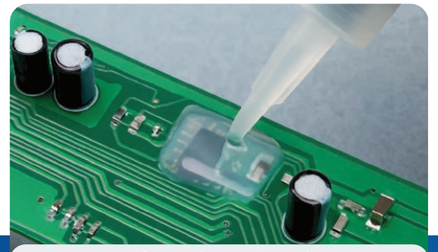
Autofeeding screwdrivers

Desktop screwing machine

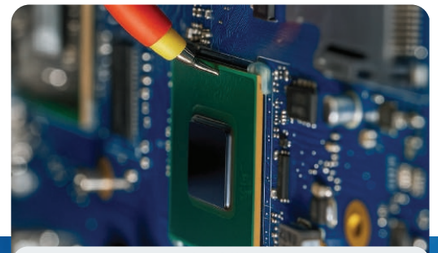
IBOND NEW MATERIAL FONG YONG actnano DOW Parker ITW

AB glue

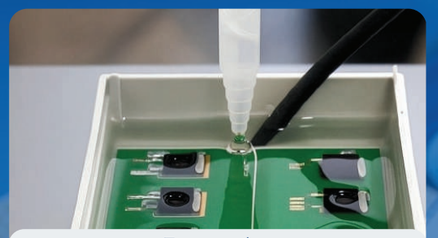
Thermal conductive adhesive



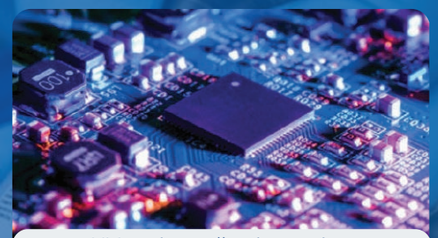
Conformal coating glue



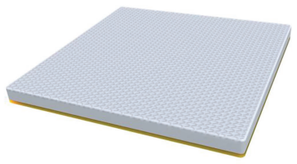
Underfill glue



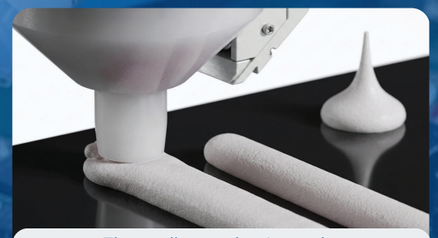
Epoxy glue



UV curing adhesive series



Thermally conductive pads



Thermally conductive gels

8. CHEMICALS & MATERIALS

Materials engineered for adhesion, protection, and long-term reliability.

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IBOND NEW MATERIAL x JIT

TOTAL ADHESIVE SOLUTION

PROVEN PERFORMANCE. COMPETITIVE PRICING. TRUSTED PARTNER.

EXISTING CASH COW PRODUCTS
High demand, proven reliability, stable supply

GOOD TRACK RECORD
Trusted by global customers with consistent quality and performance

COMPETITIVE PRICING
Cost-effective solutions without compromising on quality

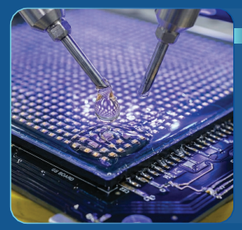
YOUR RELIABLE PARTNER
End-to-end support from development to mass production

TUFFY GLUE (TF-323 SERIES)

LCD DISPLAY FIELD

- Peel & repair with zero residue - easy rework, no mess left behind
- Boil-resistant bond - withstands 8+ hrs in boiling water after full cure
- ITO-safe formula - ultra-low sodium & chloride ions prevent circuit corrosion

APPLICATIONS *LCD Sealing, OCA Bonding, Edge Seal*



GOB ENCAPSULANT (IBM-ER3010)

LED DISPLAY FIELD

- Full LED chip protection - guards against impact, dust, and moisture
- Crystal-clear, color-neutral - no yellowing, no optical distortion
- Low shrinkage & heat-resistant - stable performance across wide temperature ranges

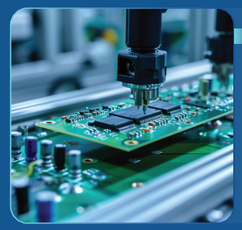
APPLICATIONS *LED Module, Billboard, Indoor Screen*

CONFORMAL COATING (CC-UV100 / CC-PU100)

PCB PROTECTION

- Moisture & fungus barrier - long-term PCB protection in harsh environments
- Wide thermal range - stable from -50°C up to +200°C
- Flexible application - brush, spray, or dip coating supported

APPLICATIONS *PCB Assembly, Automotive, Industrial electronics*



10:1 AB STRUCTURAL ADHESIVE (IB-7500 SERIES)

STRUCTURAL BONDING

- Strong adhesion and good toughness
- Minimal surface treatment required
- High resistance to impact, fatigue, and various fuels

APPLICATIONS *Laptop and TV structural assembly, Precision electronic component, Automotive assembly*

DELIVERING VALUE THAT LASTS

COST SAVINGS
Optimize your total cost of ownership

FASTER TIME-TO-MARKET
Reliable materials for efficient production

CONSISTENT QUALITY
Strict quality control for every batch

LONG-TERM PARTNERSHIP
We grow together with your success

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IBOND NEW MATERIAL

OEM SOLUTIONS

YOUR INNOVATION. OUR EXPERTISE

STRONGER TOGETHER

IBOND - YOUR RELIABLE OEM PARTNER

- Trusted Partnership
- Quality Assurance
- Technical Expertise
- Cost Competitive Solutions

IDEAL CUSTOMER PROFILE

- Cost Reduction Initiatives
- New Project Development

WHAT WE NEED FROM YOU

- Your Product
- Technical Data Sheet (TDS)
- Application Requirements

OUR OEM PROCESS

01 Concept → 02 Evaluation → 03 Formulation → 04 Sampling → 05 Validation → 06 Mass Production

WHY CHOOSE IBOND?

MADE FOR SUCCESS
BUILT FOR PARTNERSHIP

- 35–50% Cost Savings
- Rapid Technical Support
- Fast Lead Time
- Consistent Quality

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9. SOLDERING MATERIALS

High-performance solder pastes and alloys for consistent joint formation.

Tin wire

Flux

Solder bar

High reliability
lead-free solder paste

Cleaning detergent

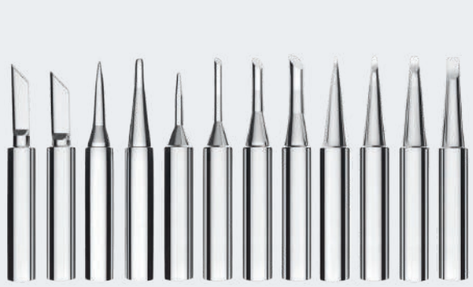
Conformal
coating stripper

10. FMCG PRODUCTS

Fume extractors

Manual soldering stations

Ion fans



Soldering tips

Anti static uniform

Cleaning wipe

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11. GREEN PACKAGING SOLUTIONS

Green initiative, including green packaging, is becoming the global stardard. And EU is embarking the trend by 2030.

Coconut Pallet

Bamboo fiber bag

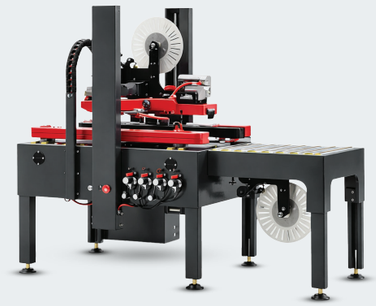
Eco Gummed Tape

Fiber strap

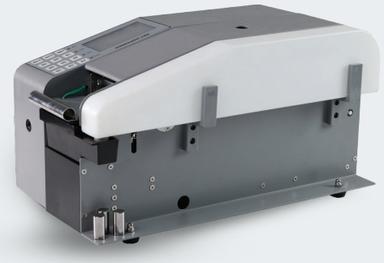
Built for demanding supply chain conditions, our packaging materials offer exceptional durability, secure fastening, and reliable performance from packing to transport.

11. GREEN PACKAGING SOLUTIONS

Packaging equipment and materials engineered to meet modern production demands and ensure long-lasting, dependable result



Gum Paper Tape Sealer



Water-activated Tape Dispenser

Handheld Fiber Strapping Machine

Engineered for demanding manufacturing lines, our packaging machines provide precise motion control, efficient material handling, and reliable long-cycle operation

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12. SMART FACTORY SOLUTIONS

VSKYSOFT MES

Integrated systems for data-driven production and process automation.

- Real-time data collection
- Production scheduling
- WIP (work in progress) and inventory tracking
- Quality control and traceability
- Equipment and energy monitoring
- Alerts and exception notifications
- Integration with ERP, PLC, and IoT devices

STRATEGIC PARTNERS

Built on Collaboration and Trust

Machines

PVA · WELLMAN X-Ray Solution · VECTRON · SECOND

Tools

ASG · CHUERA 创时代 · PIERGIACOMI

Soldering products

QUALITEK · Vital New Material

Adhesives

FONG YONG · Parker · DOW · actnano

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JIT Technology (Hong Kong) Co.

JIT Industrial Asia Pte Ltd

JIT Industrial Viet Nam Co., Ltd

JIT Industrial Americas LLC

JIT Industrial (M) Sdn Bhd

PT JIT Industrial Indonesia

JIT Electronics Industrial Philippines Inc.

JIT Industrial (Thailand) Co, Ltd

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