



Hot Melt Glue Machines Complete Adhesive Solutions



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Xiamen Kinjoys is a specialized manufacturer dedicated to the R&D and production of professional hot melt adhesive equipment. With over **15 years** of industry experience, we provide precision-engineered solutions for packaging, woodworking, automotive, and textile industries worldwide.



Our Core Strengths

- **Manufacturing Excellence:** Our state-of-the-art facility utilizes advanced machining to ensure every glue machine meets strict tolerance standards.
- **Technical Innovation:** From standard **Foot Pedal** units to high-tech **PUR Adhesive** systems, we lead the market in adhesive stability and energy efficiency.
- **Customization:** We don't just sell machines; we design integrated glue-path solutions tailored to your specific production line.
- **Quality Assurance:** Each unit undergoes a **48-hour continuous operation test** before shipping to ensure zero-defect performance.

Product Categories & Solutions

No.	Category Name	Description / Application
1	Foot Pedal Hot Melt Glue Machine	Manual precision control for specialized assembly
2	Roller Coaster (Roller Coating Machine)	Large-surface adhesive application for flat materials
3	Box Sealing Machine	Automated end-of-line packaging and carton sealing
4	Tank Hot Glue Machine	High-capacity melting tanks for continuous industrial use
5	PUR Adhesive Machine	Advanced moisture-cure solutions for high-strength bonding
6	Accessories & Parts	Replacement nozzles, hoses, and maintenance components



Box & Carton Sealing Machine



	Conveyor Type Sealing Machine	Manual Push Type Sealing Machine	High Speed Sealing Machine	Automatic High Speed Sealing Machine
Model Number	KJ-BOXS01	KJ-BOXS02	KJ-BOXS05	KJ-BOXS06
Voltage	220V, 50/60Hz	220V, 50/60Hz	220V, 50/60Hz	220V, 50/60Hz
Power	3600W	3600W	4000W	4000W + 2800W
Temp Control	PID Device	PID Device	PLC System	PLC (Bo*) + PID (Sprayer)
Storage Capacity	2 * 2KG	2 * 2KG	2 * 2KG	7KG
Melt Speed	4KG/Hour	4KG/Hour	4KG/Hour	7KG/Hour
Viscosity Range	1000-20000 CPS	1000-20000 CPS	1000-20000 CPS	1000-20000 CPS
Operating Temp	0-250°C	0-250°C	0-250°C	0-250°C
Weight	150KG	120KG	200KG	250KG
Dimensions (L*W*H)	1.87 x 0.72 x 1.42m	1.18 x 0.72 x 1.42m	3.0 x 0.75 x 1.35m	3.0 x 0.75 x 1.35m
Sealing Sides	1-2 Sides	1-2 Sides	1-2 Sides	1-2 Sides
Application Way	Spot Glue (Dot)	Spot Glue (Dot)	Roller Glue	Spray Glue
Sealing Dimensions	L: 80-300mm,W: 60-200mm,H: 30-90mm	L: 80-300mm,W: 60-200mm,H: 30-90mm	L: 80-300mm,W: 60-200mm,H: 30-90mm	L: 80-300mm,W: 60-200mm,H: 30-90mm
Sealing Speed	35-45 boxes/min	35-45 boxes/min	75-90 boxes/min	75-90 boxes/min



Foot Pedal Hot Melt Glue Machine



	1.5L Pressure Maintaining Glue Machine	3L Hot Glue Machine with 2 Nozzles	3L Hot Glue Machine with 1 Nozzle	5L Hot Glue Machine with 2 Nozzles	5L Hot Glue Machine with 1 Nozzle
Model Number	KJ-FT2L	KJ-FTD3L	KJ-FTS3L	KJ-FTS5L	KJ-FTS5L
Voltage	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz	220V 50/60Hz
Power	800W	2200W	2200W	2200W	2200W
Temp Control	Mechanical	PID Control	PID Control	PID Control	PID Control
Storage Capacity	1.5 KG	3 KG	3 KG	5 KG	5 KG
Melt Speed	2 KG/Hour	3 KG/Hour	3 KG/Hour	5 KG/Hour	5 KG/Hour
Use Viscosity	1000-20000 CPS	1000-20000 CPS	1000-20000 CPS	1000-20000 CPS	1000-20000 CPS
Operating Temp	0-250°C	0-250°C	0-250°C	0-250°C	0-250°C
Weight	18 KG	45 KG	38 KG	45 KG	45 KG
Dimensions (L*W*H cm)	48 * 36 * 58	92 * 38 * 55	64 * 34 * 54	78 * 36 * 62	78 * 36 * 62
Glue Nozzle	1	2	1	2	1
Pump Type	Air Source	6CC Gear Pump	6CC Gear Pump	Piston Pump	6CC Gear Pump
Motor Params	N/A	90W AC Motor	90W AC Motor	N/A	120W AC Motor
Thermal Way	-	K-type	K-type	K-type	K-type
Heating Mode	Electric	Electric	Electric	Electric	Electric



Tank Hot Melt Glue Machine



	5L Tank Hot Glue Machine				10L Tank Hot Glue Machine		
Model Number	KJPID-G5L	KJPID-P5L	KJPLC-P5L	KJPLC-G5L	KJPID-H2P10L	KJPID-H4G10L	KJPLC-H4G10L
Storage Capacity	5KG	5KG	5KG	5KG	10KG	10KG	10KG
Hose Connection Port	1-2 Port	1-2 Port	1-2 Port	1-2 Port	1-2 Port	1-4 Port	1-4 Port
Temperature Control	PID Controller	PID Controller	PLC Control System	PLC Control System	PID Controller	PID Controller	PLC Control System
Voltage	220V 50Hz/60Hz	220V 50Hz/60Hz	220V 50Hz/60Hz	220V 50Hz/60Hz	220V 50Hz/60Hz	220V 50Hz/60Hz	220V 50Hz/60Hz
Power	1800W	1800W	2000W	2000W	3500W	3500W	3800W
Use Viscosity	1000-20000CPS	1000-20000CPS	1000-20000CPS	1000-20000CPS	1000-20000CPS	1000-20000CPS	1000-20000CPS
Operating Temp	0-250°C	0-250°C	0-250°C	0-250°C	0-250°C	0-250°C	0-250°C
Weight	45KG	40KG	40KG	40KG	45KG	45KG	65KG
Dimensions (L*W*H cm)	43*34*60	43*34*60	88*35*55	88*35*55	48*38*58	64*49*46	64*49*46
Sensor Type	K Type	K Type	K Type	K Type	K Type	K Type	K Type
Pump Type	9CC Gear Pump	Piston Pump	Piston Pump	9CC Gear Pump	Piston Pump	12CC Gear Pump	12CC Gear Pump



Tank Hot Melt Glue Machine



	20L Tank Glue Machine	30L/50L Tank Glue Machine	100L Tank Glue Machine
Model Number	KJG-PLC20L	KJG-PLC30L/50L	KJG-PLC100L
Voltage	220V, 50Hz/60Hz	380V	380V
Power	5500W	11000W	12000W
Temperature Control	PLC	PLC	PLC
Storage Capacity	20 KG	30 KG / 50 KG	100KG
Operating Temp.	0–250°C	0–250°C	0–250°C
Weight	80 KG	150 KG / 180 KG	280KG
Dimensions	84 × 42 × 92 (CM)	95 × 60 × 118 (CM)	160X70X150CM
Hose Port	1–4 Ports	1–4 Ports	1–4 Ports
Thermal Method	K-Type	K-Type	K-Type
Pump Type	12CC Gear Pump	20CC Gear Pump	75CC Gear Pump
Motor Parameters	200W Variable Frequency Motor	200W Variable Frequency Motor	200W Variable Frequency Motor
Governor	Frequency Inverter	Frequency Inverter	Frequency Inverter



Hot Melt Roller Coater



	Desktop Roller Coater (No Pressure Wheel)	Desktop Roller Coater (With Pressure Wheel)	Floor-standing Roller Coater (No Pressure Wheel)	Floor-standing Roller Coater (With Pressure Wheel)
Available Size	300, 400, 600, 800mm, 1600mm,1800mm, 2000mm, Custom Size	300, 400, 600, 800mm, 1600mm,1800mm, 2000mm, Custom Size	300, 400, 600, 800mm, 1600mm,1800mm, 2000mm,Custom Size	300, 400, 600, 800mm, 1600mm,1800mm, 2000mm,Custom Size
Voltage	220V, 50/60Hz	220V, 50/60Hz	220V, 50/60Hz	220V, 50/60Hz
Power	300mm: 3500W	300mm: 3500W	300mm: 3500W	300mm: 3500W
Temp. Control	PID Temperature Table	PID Temperature Table	PID Temperature Table	PID Temperature Table
Storage Capacity	300mm: 3KG400mm: 4KG600mm	300mm: 3KG	300mm: 3KG400mm: 4KG	300mm: 3KG400mm: 4KG
Coating Width	300mm: 10-300mm400mm: 10- 400mm600mm: 10-600mm800mm: 10-800mm	300mm: 10-300mm400mm: 10- 400mm600mm: 10- 600mm800mm: 10-800mm	300mm: 10- 300mm400mm: 10- 400mm	300mm: 10-300mm400mm: 10-400mm
Roller Material	/	Silicone Rubber	/	Silicone Rubber
Motor Parameters	300mm: 90W400mm: 90W600mm: 120W800mm: 180W	300mm: 90W400mm: 90W600mm: 120W800mm: 180W	300mm: 90W400mm: 90W	300mm: 90W400mm: 90W



PUR Hot Melt Glue Machine



	2 Gallon PUR Hot Melt Machine	5 Gallon PUR Hot Melt Machine (PID)	5 Gallon PUR Hot Melt Machine (PLC)
Model Number	KJ-PIDPUR2L	KJ-PLCPUR5L	KJ-PIDPUR5L
Temperature Control Device	PID Temp. Meter	PLC Control System	PID Temp. Meter
Connectable Hoses Port	1–2 Ports	1–2 Ports	1–2 Ports
Voltage	220V, 50Hz/60Hz	380V	380V
Power	3000W	7500W	7500W
Maximum Glue Supply	2 KG/Hour	25 KG/Hour	25 KG/Hour
Max Working Pressure	10 MPa	10 MPa	10 MPa
Operating Temp Range	10–200°C	10–200°C	10–200°C
Ambient Temp Range	0–50°C	0–50°C	0–50°C
Using Air Pressure	0.3–0.6 MPa	0.3–0.8 MPa	0.3–0.8 MPa
Temperature Sensor	K-Type	K-Type	K-Type
Pump	9CC Gear Pump	9CC Gear Pump	9CC Gear Pump
Motor Parameters	200W	400W	400W
Machine Dimensions	62 x 35 x 112 mm	126 x 66 x 180 mm	126 x 66 x 180 mm



Hot Melt Applicator

	Model Number	Glue Application	Voltage	Power	Operation Temp.	Sensor Type	Operating Principle
	KJ-DL101	Strip / Dot	220V	300W	0–250°C	K / PT100	Pneumatic (Air Open/Close)
	KJ-LS102	Strip / Spray	220V	300W	0–250°C	K / PT100	Pneumatic (Air Open/Close)
	KJ-DL103	Strip / Dot	220V	300W	0–250°C	K / PT100	Pneumatic (Air Open/Close)
	KJ-SR201	Strip	220V	300W	0–250°C	K / PT100	Handheld Manual Trigger
	KJ-SR202	Strip	220V	300W	0–250°C	K / PT100	Handheld Manual Trigger
	KJ-SR203	Spray	220V	250W	0–250°C	K / PT100	Handheld Manual Trigger
	KJ-SR204	Spray	220V	250W	0–250°C	K / PT100	Handheld Manual Trigger
	KJ-SR205	Strip	220V	250W	0–250°C	K / PT100	Handheld Manual Trigger
	KJ-FB50	Fiber Spray / Linear Spray	220V	250W	0–250°C	K / PT100	Pneumatic (Air Open/Close)
	KJ-FB100	Fiber Spray / Linear Spray	220V	1000W	0–250°C	K / PT100	Pneumatic (Air Open/Close)
	KJ-FB200	Fiber Spray / Linear Spray	220V	1500W	0–250°C	K / PT100	Pneumatic (Air Open/Close)
	KJ-FB300	Fiber Spray / Linear Spray	220V	2100W	0–250°C	K / PT100	Pneumatic (Air Open/Close)
	KJ-FB400	Fiber Spray / Linear Spray	220V	2550W	0–250°C	K / PT100	Pneumatic (Air Open/Close)
	KJ-FB500	Fiber Spray / Linear Spray	220V	3000W	0–250°C	K / PT100	Pneumatic (Air Open/Close)



Hot Melt Applicator

	Model Number	Glue Application	Voltage	Power	Operation Temp.	Sensor Type	Operating Principle
	KJ-RS50	Reverse Scraper	220V	300W	0–250℃	K / PT100	Pneumatic (Air Open/Close)
	KJ-RS100	Reverse Suction Scraping	220V	600W	0–250℃	K, PT100	Pneumatic Open/Close Scraping
	KJ-FS25	Flat Scraping	220V	300W	0–250℃	K, PT100	Pneumatic Open/Close Scraping
	KJ-FS1000	Flat Scraping	220V	5000W	0–250℃	K, PT100	Pneumatic Open/Close Scraping
	KJ-FS360D	360° Rotating Spray	220V	300W	0–250℃	K, PT100	Pneumatic Open/Close Spray
	KJ-ML01	Multi-valve Spray	220V	600W	0–250℃	K, PT100	Pneumatic Open/Close Spray
	KJ-ML02	Box Lid/Bottom Spray	220V	600W	0–250℃	K, PT100	Pneumatic Open/Close Spray
	KJ-ZR01	Zero Drip Output	220V	300W	0–250℃	K, PT100	Pneumatic Open/Close Spray
	KJ-SD01	Side Direct Spray	220V	300W	0–250℃	K, PT100	Pneumatic Open/Close Spray



Hose / Nozzle & Nordson-Compatible Spare Parts



**Customized Hoses
in Various Lengths**



**High-Precision Hot Melt Nozzles
Precision Filter Spare Parts Kit**



Nordson-Compatible Spare Parts



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