

SHANDONG KEWEI ROBOT CO., LTD

www.sdkewei.com



— Leader of a full range of handling and palletizing robots

Mount Tai, China

Corporate culture

Corporate mission

Robots replace people, making production more efficient and work easier

Corporate Vision

To be a world-class Chinese industrial robot company

Corporate values

Respect, understanding, tolerance, gratitude

Corporate spirit

Burying oneself in hard work and courageously shouldering heavy burdens. Never slack off and keep moving forward

The spirit of Kewei Enterprise originates from:

Mount Tai is a unique spiritual symbol of the Chinese nation. This land vigorous breeds a unique group of Mount Tai "mountain workers", and also breeds the spirit of Mount Tai "mountain workers" with the main content of "hard work, having the courage to do bear the heavy burden, never slacken, indomitable". This spirit has a long and enduring history, constantly carrying new connotations and radiating new vitality in the new era. As Kewei Company located at the foot of Mount Tai , it has more responsibility and obligation to vigorously carry forward this spirit!

Honor

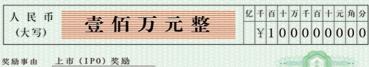






































Only through technological innovation can we achieve success

——Kewei Robot Family Serving Various Industries Around the World



INDUSTRIAL ROBOT

Why choose Kewei Robotics?

Maintain a leading position in industrial robot design. It enjoys a high reputation in terms of accuracy and reliability.

山东科为机器人有限公司与山东大学联合成立"山东大学——科为机器人研究中心",引入山东大学先进的机器人研发技术,结合公司自身生产技术优势,强强联合建立前沿的具有创新性的产学研合作基地,打造具有真正自主知识产权的国产机器人品牌。

目前科为机器人产品主打全系列搬运码垛机器人,产品将广泛应用于各类"机器换人"生产环节。

公司坚持"倡导科技先行"的发展理念,发挥山东大学控制科学与工程学院"理论研究为先导,工程应用为根本"的基本理念,秉承"科技创新,方可有为"的发展观,力求打造真正与国际一线品牌媲美的国产机器人品牌!为"新旧动能转换"贡献科为力量!

Shandong Kewei Robotics Co., Ltd. and Shandong University jointly established the "Shandong University - Kewei Robotics Research Center", introducing advanced robot research and development technology from Shandong University. Combining the company's own production technology advantages, the company has jointly established a cutting-edge and innovative industry university research cooperation base, and has created a domestic robot brand with truly independent intellectual property rights.

At present, Kewei Robotics specialize in a full range of handling and palletizing robots, which will be widely used in various "machine replacement" production processes.

The company adheres to the development concept of "advocating technology first", leverages the basic concept of "theoretical research as the guide and engineering application as the foundation" of the School of Control Science and Engineering at Shandong University, adheres to the development concept of "technological innovation is the key to success", and strives to create a domestic robot brand that is truly comparable to international first tier brands! Contribute scientific efforts to the transformation of old and new kinetic energy!



KW1004B-580

Industrial robot
Wrist can handle a load of 4kg, with a working radius of 580mm

KW1007B-740

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Industrial robot
Wrist can handle a load of 7kg, with a working radius of 740mm







\leftarrow	0		
orting	testing	Labeling	assembling









g	Loading and unloading

Model	KW1004B-580		
Туре	Vertical joint with 6 degrees of freedom		
Payload	4KG		
Working radius	580mm		
Position repetition accuracy	± 0.02mm		
Body weight	27KG		
Power capacity	2.0KVA		
Installation method	Floor standing, bracket standing, inverted hanging		
Protection level	Equivalent to IP67		
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)		
Main uses	Sorting, testing, labeling, assembly, handling, dispensing, loading and unloading		

			J1	±170°
	Basic axis	J2	-150° +90°	
Aoti	ion rongo		J3	-70° +200°
ACII	ion range	Arm axis	J4	±190°
			J5	±125°
			J6	±360°
	Maximum speed	Basic axis	J1	480° /S
			J2	460° /S
Ma			J3	520° /S
		Arm axis	J4	560° /S
			J5	560° /S
			J6	880°/S

Model	KW1007B-740	
Туре	Vertical joint with 6 degrees of freedom	
Payload	7KG	
Working radius	740mm	
Position repetition accuracy	±0.02mm	
Body weight	45KG	
Power capacity	3.0KVA	
Installation method	Floor standing, bracket standing, inverted hanging	
Protection level	Equivalent to IP67	
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)	
Main uses	Sorting, testing, labeling, assembly, handling, dispensing, loading and unloading	

	Basic axis	J1	±170°
		J2	-140° +80°
		J3	-75° +200°
Action range	Arm axis	J4	±190°
		J5	±130°
		J6	± 360°
Maximum speed	Basic axis	J1	300° /S
		J2	300° /S
		J3	400° /S
	Arm axis	J4	550°/S
		J5	560° /S
		J6	975° /S

KOWELL

KW1007B-920

Industrial robot
Wrist can handle a load of 7kg, with a working radius of 920mm

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KW1012B-1550

Industrial robot
Wrist can handle a load of 12kg, with a working radius of 1550mm



















Model	KW1007B-920
Туре	Vertical joint with 6 degrees of freedom
Payload	7KG
Working radius	920mm
Position repetition accuracy	±0.02mm
Body weight	47KG
Power capacity	3.0KVA
Installation method	Floor standing, bracket standing, inverted hanging
Protection level	Equivalent to IP67
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Sorting, testing, labeling, assembly, handling, dispensing, loading and unloading

		Basic axis	J1	±170°
	Action range		J2	-140° +80°
			J3	-75° +200°
		Arm axis	J4	±190°
			J5	±130°
			J6	±360°
	Maximum speed	Basic axis	J1	300° /S
			J2	300° /S
			J3	400° /S
		Arm axis	J4	550° /S
			J5	560° /S
			J6	975° /S

Model	KW1012B-1550		
Туре	Vertical joint with 6 degrees of freedom		
Payload	12KG		
Working radius	1550mm		
Position repetition accuracy	± 0.05mm		
Body weight	210KG		
Power capacity	4.5KVA		
Installation method	Floor standing, bracket standing, inverted hanging		
Protection level	Equivalent to IP56/IP67		
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)		
Main uses	Cutting, handling, packaging, laser welding, high-speed loading and unloading, spraying		

	Basic axis	J1	±170°
		J2	+80° -145°
		J3	+145° -75°
Action range	Arm axis	J4	±190°
		J5	+20° -200°
		J6	± 360°
Maximum speed	Basic axis	J1	257° /S
		J2	223° /S
		J3	257° /S
	Arm axis	J4	272° /S
		J5	275° /S
		J6	540° /S



KW1015B-1700

Industrial robot
Wrist can handle a load of 15kg, with a working radius of 1700mm

Industrial robot
Wrist can handle a load of 20kg, with a working radius of 2000mm







Model	KW1015B-1700	
Туре	Vertical joint with 6 degrees of freedom	
Payload	15KG	
Working radius	1700mm	
Position repetition accuracy	±0.05mm	
Body weight	215KG	
Power capacity	2.0KVA	
Installation method	Ground lifting	
Protection level	Equivalent to IP54	
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)	
Main uses	Handling, palletizing, loading and unloading	

	Basic axis	J1	±170°
		J2	+90° -145°
Action range		J3	+125° -81°
Action range	Arm axis	J4	±180°
		J5	±125°
		J6	±360°
Maximum speed	Basic axis	J1	220° /S
		J2	180° /S
		J3	220° /S
	Arm axis	J4	270° /S
		J5	272° /S
		J6	380° /S



Model	KW1020B-2000
Type	Vertical joint with 6 degrees of freedom
Payload	20KG
Working radius	2000mm
Position repetition accuracy	±0.05mm
Body weight	195KG
Power capacity	3.0KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

	Basic axis	J1	±180°
		J2	+90° -160°
		J3	+165° -85°
Action range	Arm axis	J4	±170°
		J5	±130°
		J6	± 360°
Maximum speed	Basic axis	J1	220° /S
		J2	180° /S
		J3	200° /S
	Arm axis	J4	360° /S
		J5	360° /S
		J6	400° /S

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KOWELL

KW1030B-1850

Industrial robot

Wrist can handle a load of 30kg, with a working radius of 1850mm

KW1035B-1850

Industrial robot

Wrist can handle a load of 35kg, with a working radius of 1850mm

KOWELL







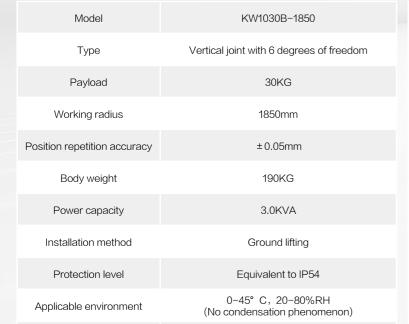












Main uses

Handling, palletizing, loading and unloading

	Basic axis	J1	±180°
		J2	+90° -160°
		J3	+140° -85°
Action range	Arm axis	J4	±170°
		J5	±130°
		J6	± 360°
Maximum speed	Basic axis	J1	220° /S
		J2	180° /S
		J3	200° /S
	Arm axis	J4	360° /S
		J5	360° /S
		J6	400° /S

Model	KW1035B-1850
Туре	Vertical joint with 6 degrees of freedom
Payload	35KG
Working radius	1850mm
Position repetition accuracy	± 0.05mm
Body weight	190KG
Power capacity	3.0KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

	Basic axis	J1	±180°
		J2	+90° -160°
		J3	+140° -85°
Action range	Arm axis	J4	±170°
		J5	±130°
		J6	±360°
	Basic axis	J1	220° /S
		J2	180° /S
Maximum speed		J3	200° /S
	Arm axis	J4	360° /S
		J5	360° /S
		J6	400° /S

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KW1050B-2100

Industrial robot
Wrist can handle a load of 50kg, with a working radius of 2100mm

KW1070B-2100









Model	KW1050B-2100
Type	Vertical joint with 6 degrees of freedom
Payload	50KG
Working radius	2100mm
Position repetition accuracy	± 0.05mm
Body weight	540KG
Power capacity	5.0KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

	Basic axis	J1	±180°
		J2	-90° +135°
		J3	-185° +75°
Action range	Arm axis	J4	±180°
		J5	±130°
		J6	±360°
Maximum speed	Basic axis	J1	170° /S
		J2	120° /S
		J3	185° /S
	Arm axis	J4	255° /S
		J5	255° /S
		J6	320° /S

Model	KW1070B-2100
Type	Vertical joint with 6 degrees of freedom
Payload	70KG
Working radius	2100mm
Position repetition accuracy	±0.05mm
Body weight	540KG
Power capacity	5.0KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

	Basic axis	J1	±180°
		J2	-90° +135°
A ation range		J3	-185° +75°
Action range	Arm axis	J4	±180°
		J5	±130°
		J6	± 360°
	Basic axis	J1	175° /S
		J2	135° /S
Maximum speed		J3	170° /S
	Arm axis	J4	240° /S
		J5	245° /S
		J6	350° /S

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KW1080B-2200

Industrial robot

Wrist can handle a load of 80kg, with a working radius of 2200mm

KW1080B-2700

Industrial robot

Wrist can handle a load of 80kg, with a working radius of 2700mm









KW1080B-2200

Vertical joint with 6 degrees of freedom

80KG

2200mm

± 0.05mm

540KG

5.0KVA

Ground lifting

Equivalent to IP54

0-45° C, 20-80%RH (No condensation phenomenon)

Handling, palletizing, loading and unloading





Model

Type

Payload

Working radius

Position repetition accuracy

Body weight

Power capacity

Installation method

Protection level

Applicable environment

Main uses

	Basic axis	J1	±180°
		J2	-90° +135°
		J3	-185° +75°
Action range	Arm axis	J4	±180°
		J5	±130°
		J6	±360°
Maximum speed	Basic axis	J1	175° /S
		J2	135° /S
		J3	170° /S
	Arm axis	J4	240° /S
		J5	245° /S
		J6	350° /S

Model	KW1080B-2700
Туре	Vertical joint with 6 degrees of freedom
Payload	80KG
Working radius	2700mm
Position repetition accuracy	±0.05mm
Body weight	570KG
Power capacity	5.0KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

A	Basic axis	J1	±180°
		J2	-90° +135°
		J3	-185° +75°
Action range	Arm axis	J4	±180°
		J5	±130°
		J6	±360°
Maximum speed	Basic axis	J1	170° /S
		J2	120° /S
		J3	185° /S
	Arm axis	J4	255° /S
		J5	255° /S
		J6	320° /S

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KW1130B-3200

Industrial robot
Wrist can handle a load of 130kg, with a working radius of 3200mm

KW1160B-3200

Industrial robot
Wrist can handle a load of 160kg, with a working radius of 3200mm





	KW1130B-3200	Model
	Vertical joint with 6 degrees of freedom	Type
Act	130KG	Payload
	3200mm	Working radius
	± 0.06mm	Position repetition accuracy
	1050KG	Body weight
	11KVA	Power capacity
	Ground lifting	Installation method
M	Equivalent to IP54	Protection level
	0-45° C, 20-80%RH (No condensation phenomenon)	Applicable environment
ng	Handling, palletizing, loading and unloading	Main uses

		J1	±180°
	Basic axis	J2	-60° +90°
Action range		J3	-150° +80°
Action range	Arm axis	J4	±180°
		J5	±125°
		J6	±360°
Maximum speed	Basic axis	J1	110° /S
		J2	100° /S
		J3	100° /S
	Arm axis	J4	150° /S
		J5	140° /S
		J6	190° /S



Model	KW1160B-3200
Туре	Vertical joint with 6 degrees of freedom
Payload	160KG
Working radius	3200mm
Position repetition accuracy	±0.06mm
Body weight	1050KG
Power capacity	11KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

		J1	±180°
	Basic axis	J2	-60° +90°
		J3	-150° +80°
ction range	Arm axis	J4	±180°
		J5	±125°
		J6	±360°
	Basic axis	J1	110° /S
		J2	100° /S
Maximum speed		J3	100° /S
	Arm axis	J4	150° /S
		J5	140° /S
		J6	190° /S

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KW1170B-2700

Industrial robot
Wrist can handle a load of 170kg, with a working radius of 2700mm

KW1220B-2700

Industrial robot
Wrist can handle a load of 220kg, with a working radius of 2700mm











Model	KW1170B-2700
Type	Vertical joint with 6 degrees of freedom
Payload	170KG
Working radius	2700mm
Position repetition accuracy	±0.06mm
Body weight	1020KG
Power capacity	11KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

		J1	±180°
	Basic axis	J2	-60° +90°
Action range		J3	-150° +80°
Action range	Arm axis	J4	±180°
		J5	±125°
		J6	±360°
Maximum speed	Basic axis	J1	120° /S
		J2	110° /S
		J3	120° /S
	Arm axis	J4	200° /S
		J5	210° /S
		J6	265° /S

Model	KW1220B-2700
Туре	Vertical joint with 6 degrees of freedom
Payload	220KG
Working radius	2700mm
Position repetition accuracy	±0.06mm
Body weight	1020KG
Power capacity	11KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

		J1	±180°
	Basic axis	J2	-60° +90°
		J3	-150° +80°
ction range	Arm axis	J4	±180°
		J5	±125°
		J6	±360°
	Basic axis	J1	100° /S
Maximum speed		J2	72° /S
		J3	95° /S
	Arm axis	J4	110° /S
		J5	110° /S
		J6	151° /S

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KW1220B-3200

Industrial robot
Wrist can handle a load of 220kg, with a working radius of 3200mm

KW1280B-2700

Industrial robot
Wrist can handle a load of 280kg, with a working radius of 2700mm









Model	KW1220B-3200
Туре	Vertical joint with 6 degrees of freedom
Payload	220KG
Working radius	3200mm
Position repetition accuracy	±0.06mm
Body weight	1050KG
Power capacity	11KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

		J1	±180°
	Basic axis	J2	-60° +90°
Action range		J3	-150° +80°
Action range	Arm axis	J4	±180°
		J5	±125°
		J6	±360°
Maximum speed	Basic axis	J1	110° /S
		J2	100° /S
		J3	100° /S
	Arm axis	J4	150° /S
		J5	140° /S
		J6	190° /S

Model	KW1280B-2700
Type	Vertical joint with 6 degrees of freedom
Payload	280KG
Working radius	2700mm
Position repetition accuracy	±0.06mm
Body weight	1020KG
Power capacity	11KVA
Installation method	Ground lifting
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing, loading and unloading

		J1	±180°
	Basic axis	J2	-60° +90°
Action range		J3	-150° +80°
Action range	Arm axis	J4	±180°
		J5	±125°
		J6	±360°
Maximum speed	Basic axis	J1	100° /S
		J2	72° /S
		J3	95° /S
	Arm axis	J4	110° /S
		J5	110° /S
		J6	151° /S

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KW1010M-1500

Industrial robot
Wrist can handle a load of 10kg, with a working radius of 1500mm

KW1030M-1835

™ KOWELL

Industrial robot
Wrist can handle a load of 30kg, with a working radius of 1835mm













Model	KW1010M-1500
type	Vertical joint with 4 degrees of freedom
Payload	10KG
Working radius	1500mm
Position repetition accuracy	± 0.05mm
Body weight	165KG
Power capacity	3.0KVA
Installation method	Floor standing, bracket standing, inverted hanging
Protection level	Equivalent to IP56/IP67

Action range	Basic axis	J1	±170°	
		J2	-32° +80°	
		J3	+20° -90°	
	Arm axis	J4	±360°	
Maximum speed	Basic axis	J1	223° /S	
		J2	173° /S	
		J3	300° /S	
	Arm axis	J4	480° /S	
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)			
Main uses	Handling, palletizing, loading and unloading			

Model	KW1030M-1835
type	Vertical joint with 4 degrees of freedom
Payload	30KG
Working radius	1835mm
Position repetition accuracy	±0.05mm
Body weight	220KG
Power capacity	3.0KVA
Installation method	ground
Protection level	Equivalent to IP54

Action range	Basic axis	J1	±170°	
		J2	-45° +105°	
		J3	-20° +105°	
	Arm axis	J4	±360°	
Maximum speed	Basic axis	J1	172° /S	
		J2	172° /S	
		J3	212° /S	
	Arm axis	J4	350° /S	
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)			
Main uses	Handling, palletizing, loading and unloading			

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Model

type

Payload

Working radius

Position repetition accuracy

Body weight

Power capacity

Installation method

Protection level

KOWELL

KW1060M-2100

Industrial robot

Wrist can handle a load of 60kg, with a working radius of 2100mm

KW1120M-2400

Industrial robot

The wrist can handle a load of 120kg, and the working radius can reach 2400mm







KW1060M-2100

60KG

2100mm

± 0.2mm

500KG

5.0KVA

ground

Equivalent to IP54





Main uses

Handling, palletizing, loading and unloading



Model	KW1120M-2400
type	Vertical joint with 4 degrees of freedom
Payload	120KG
Working radius	2400mm
Position repetition accuracy	±0.2mm
Body weight	1020KG
Power capacity	11KVA
Installation method	ground
Protection level	Equivalent to IP54

Action range	Basic axis	J1	±180°	
		J2	+45° -85°	
		J3	+20° -120°	
	Arm axis	J4	±360°	
Maximum	Basic axis	J1	100° /S	
		J2	104° /S	
speed		J3	104° /S	
	Arm axis	J4	290° /S	
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)			
Main uses	Handling, palletizing, loading and unloading			

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KW1180M-3200

Industrial robot
Wrist can handle a load of 180kg, with a working radius of 3200mm

Industrial robot
Wrist can handle a load of 300kg, with a working radius of 3200mm









Model	KW1180M-3200		Basic axis	J1	±180°
type	Vertical joint with 4 degrees of freedom	Action range		J2	-41° +90°
5	400140	ActionTange		J3	-17° +115°
Payload	180KG		Arm axis	J4	±360°
Working radius	3200mm			J1	100° /S
Position repetition accuracy	±0.2mm	Maximum	Basic axis	J2	95° /S
Body weight	1150KG	speed		J3	104° /S
Power capacity	11KVA		Arm axis	J4	290° /S
Installation method	ground	Applicable environment		0-45° C, 20 condensation	-80%RH phenomenon)
Protection level	Equivalent to IP54	Main uses	Handling,	palletizing, loa	ding and unloading

Model	KW1300M-3200
type	Vertical joint with 4 degrees of freedom
Payload	300KG
Working radius	3200mm
Position repetition accuracy	±0.2mm
Body weight	1200KG
Power capacity	12KVA
Installation method	ground
Protection level	Equivalent to IP54

Action range	Basic axis	J1	±180°	
		J2	-41° +90°	
		J3	-17° +115°	
	Arm axis	J4	± 360°	
	Basic axis	J1	100° /S	
Maximum		J2	95° /S	
speed		J3	100° /S	
	Arm axis	J4	200° /S	
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)			
Main uses	Handling, palletizing, loading and unloading			

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KW1030D-1800

Industrial robot

Wrist can handle a load of 30kg, with a working radius of 1800mm

KW1040D-2000

Industrial robot
Wrist can handle a load of 40kg, with a working radius of 2000mm





Model	KW1030D-1800
type	Vertical joint with 6 degrees of freedom
Payload	30KG
Working radius	1800mm
Position repetition accuracy	± 0.1mm
Body weight	400KG
Power capacity	2.0KVA
Installation method	ground
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing

		J1	±180°	
	Basic axis	J2	±180°	
Action		J3	±160°	
range	Arm ovio	J4	±180°	
	Arm axis	J5	±360°	
	Lift shaft	0-600mm		
Maximum speed		J1	120° /S	
	Basic axis	J2	120° /S	
		J3	140° /S	
	Arm axis	J4	180° /S	
	AITTAXIS	J5	180° /S	
	Lift shaft		200mm/S	



Model	KW1040D-2000
type	Vertical joint with 6 degrees of freedom
Payload	40KG
Working radius	2000mm
Position repetition accuracy	±0.08mm
Body weight	750KG
Power capacity	3.0KVA
Installation method	ground
Protection level	Equivalent to IP54
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)
Main uses	Handling, palletizing

Action range	Basic axis	J1	±170°
		J2	+90° -160°
		J3	+165° -85°
	Arm axis	J4	±170°
		J6	±360°
	Lift shaft		0-600mm
1aximum speed	Basic axis	J1	220° /S
		J2	180° /S
		J3	200° /S
	Arm axis	J4	360° /S
		J6	400° /S
	Lift shaft		200mm/S

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KW1010B-1440

Industrial robot
Wrist can handle a load of 10kg, with a working radius of 1440mm

KW1012B-2010

Industrial robot
Wrist can handle a load of 12kg, with a working radius of 2010mm









(Gas protection, argon arc, laser, aluminum, stainless steel, carbon steel)







Model	KW1010B-1440	
Type	Vertical joint with 6 degrees of freedom	
Payload	10KG	
Working radius	1440mm	
Position repetition accuracy	±0.05mm	
Body weight	210KG	
Power capacity	4.5KVA	
Installation method	Floor standing, bracket standing, inverted hanging	
Protection level	Equivalent to IP56/IP67	
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)	
Main uses	Welding specific	

	Basic axis	J1	±167°
		J2	+80° -145°
Action rouge		J3	+145° -75°
Action range	Arm axis	J4	±190°
		J5	+50° -210°
		J6	±220°
	Basic axis	J1	285° /S
		J2	247° /S
Maximum		J3	285° /S
speed	Arm axis	J4	392° /S
		J5	272° /S
		J6	1353° /S

Model	KW1012B-2010		
Туре	Vertical joint with 6 degrees of freedom		
Payload	12KG		
Working radius	2010mm		
Position repetition accuracy	±0.05mm		
Body weight	313KG		
Power capacity	4.5KVA		
Installation method	Floor standing, bracket standing, inverted hanging		
Protection level	Equivalent to IP56/IP67		
Applicable environment	0-45° C, 20-80%RH (No condensation phenomenon)		
Main uses	Welding specific		

	Basic axis	J1	±165°
		J2	+80° -145°
Action rooms		J3	+145° -75°
Action range	Arm axis	J4	±190°
		J5	+50° -210°
		J6	±220°
	Basic axis	J1	203° /S
		J2	203° /S
Maximum		J3	214° /S
speed	Arm axis	J4	392° /S
		J5	276° /S
		J6	1356° /S

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Kewei industrial robot family serves allwalks of life around the world.







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