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Kawasaki Robotics website

<https://kawasakirobotics.com/>



Kawasaki Robotics brand site XYZ

<https://robotics.kawasaki.com/ja1/xyz/en/>



Kawasaki Robostage (showroom)

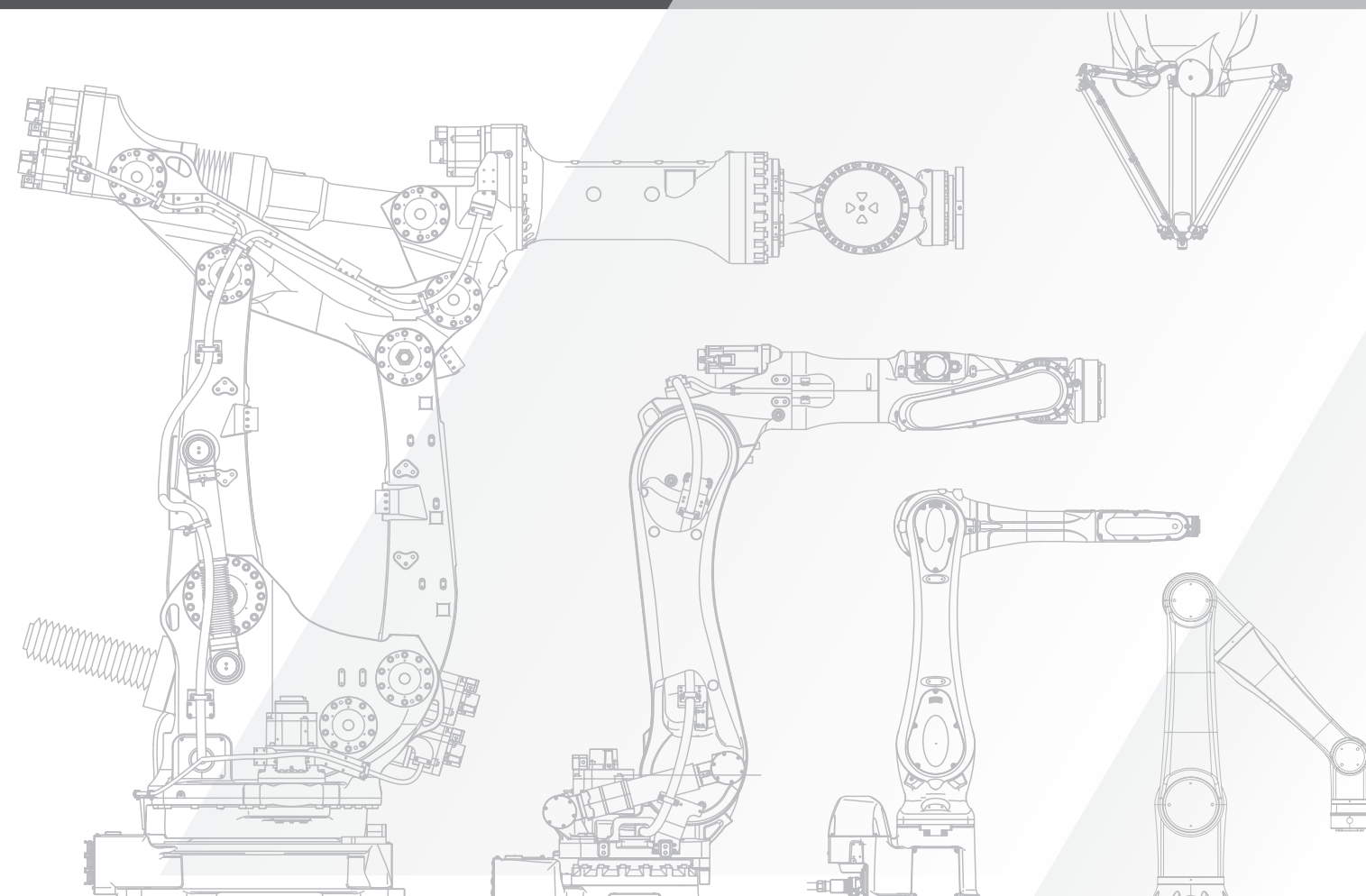
<https://robotics.kawasaki.com/ja1/robostage/en.html>



CAUTIONS TO BE TAKEN TO ENSURE SAFETY

- For those persons involved with the operation / service of your system, including Kawasaki Robot, they must strictly observe all safety regulations at all times. They should carefully read the Manuals and other related safety documents.
- Products described in this catalogue are general industrial robots. Therefore, if a customer wishes to use the Robot for special purposes, which might endanger operators or if the Robot has any problems, please contact us. We will be pleased to help you.
- Be careful as Photographs illustrated in this catalogue are frequently taken after removing safety fences and other safety devices stipulated in the safety regulations from the Robot operation system.

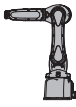
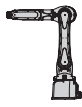
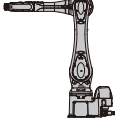
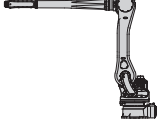
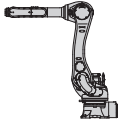
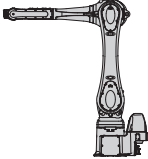
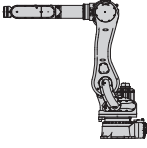
Kawasaki Robot Lineup Overview



SMALL TO MEDIUM PAYLOAD ROBOTS - up to 80 kg R SERIES

DELTA ROBOTS Y SERIES



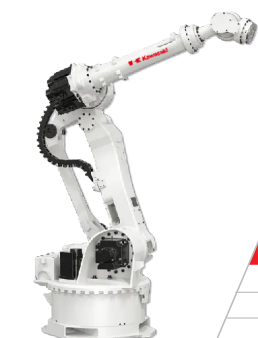
							
R5003N	R5007N	RS007L	RS013N	RS015X	RS020N	RS025N	RS030N / 050N / 080N
Payload: 3 kg	Payload: 7 kg	Payload: 7 kg	Payload: 13 kg	Payload: 15 kg	Payload: 20 kg	Payload: 25 kg	Payload: 30 / 50 / 80 kg
Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6
Reach: 620 mm	Reach: 730 mm	Reach: 930 mm	Reach: 1,460 mm	Reach: 3,150 mm	Reach: 1,725 mm	Reach: 1,885 mm	Reach: 2,100 mm
Repeatability: ±0.02 mm	Repeatability: ±0.02 mm	Repeatability: 0.03 mm	Repeatability: ±0.03 mm	Repeatability: ±0.06 mm	Repeatability: ±0.04 mm	Repeatability: ±0.04 mm	Repeatability: ±0.06 mm

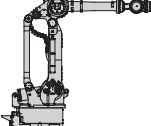
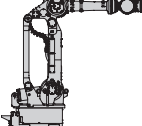
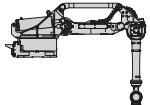


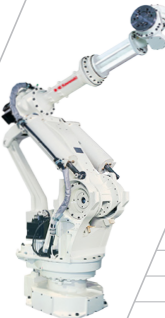
	
YF002N	YF003N
Payload: 2 kg	Payload: 3 kg
Axes: 4	Axes: 4
Reach: 600 mm	Reach: 1,300 mm
Repeatability: ±0.04 mm	Repeatability: ±0.1 mm

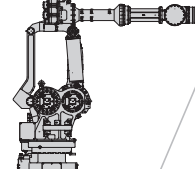
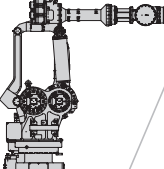
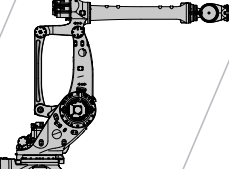
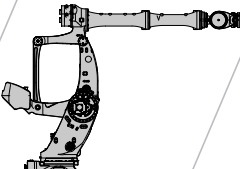
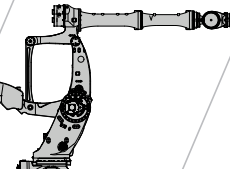
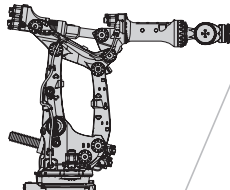
LARGE PAYLOAD ROBOTS - up to 300 kg Z SERIES

EXTRA LARGE PAYLOAD ROBOTS - up to 1,500 kg M / MXP SERIES



		
ZX130L / 165U / 200S	ZX300S	ZT165U
Payload: 130 / 165 / 200 kg	Payload: 300 kg	Payload: 165 kg
Axes: 6	Axes: 6	Axes: 6
Reach: 2,951 mm / 2,651 / 2,651	Reach: 2,501 mm	Reach: 3,230 mm
Repeatability: ±0.3 mm	Repeatability: ±0.3 mm	Repeatability: ±0.3 mm



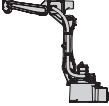
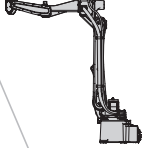
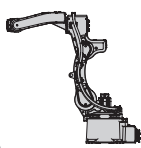
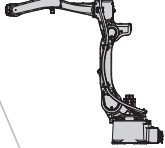
					
MX350L / 420L	MX500N / 700N	MXP360L	MXP410X	MXP710L	MG15HL
Payload: 350 kg / 420 kg	Payload: 500 / 700 kg	Payload: 360 kg	Payload: 410 kg	Payload: 710 kg	Payload: 1,500 kg
Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6
Reach: 3,018 / 2,778 mm	Reach: 2,540 mm	Reach: 3,234 mm	Reach: 3,763 mm	Reach: 2,930 mm	Reach: 4,005 mm
Repeatability: ±0.5 mm	Repeatability: ±0.5 mm	Repeatability: ±0.08 mm	Repeatability: ±0.12 mm	Repeatability: ±0.08 mm	Repeatability: ±0.1 mm



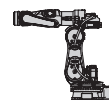
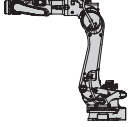
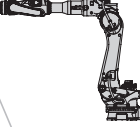
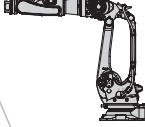
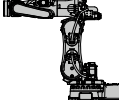
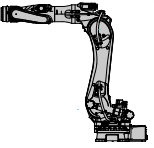
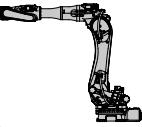
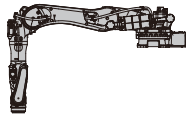
HOLLOW WRIST ARC WELDING ROBOTS BA SERIES

LARGE PAYLOAD ROBOTS - up to 300 kg B / BXP SERIES



			
BA006N	BA006L	BA013N	BA013L
Payload: 6 kg	Payload: 6 kg	Payload: 13 kg	Payload: 13 kg
Axes: 6	Axes: 6	Axes: 6	Axes: 6
Reach: 1,455 mm	Reach: 2,036 mm	Reach: 1,492 mm	Reach: 2,093 mm
Repeatability: ±0.06 mm	Repeatability: ±0.08 mm	Repeatability: ±0.04 mm	Repeatability: ±0.06 mm



							
BX100S / 100N	BX100L / 200L	BX130X / 200X	BX300L	BXP110S	BXP110L	BXP135X	BTP210L
Payload: 100 kg	Payload: 100 / 200 kg	Payload: 130 / 200 kg	Payload: 300 kg	Payload: 110 kg	Payload: 110 kg	Payload: 135 kg	Payload: 210 kg
Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6	Axes: 6
Reach: 1,634 / 2,200 mm	Reach: 2,597 mm	Reach: 2,991 / 3,412 mm	Reach: 2,812 mm	Reach: 1,634 mm	Reach: 2,597 mm	Reach: 2,991 mm	Reach: 3,151 mm
Repeatability: ±0.06 mm	Repeatability: ±0.06 mm	Repeatability: ±0.06 / ±0.07	Repeatability: ±0.07 mm	Repeatability: ±0.06 mm	Repeatability: ±0.06 mm	Repeatability: ±0.06 mm	Repeatability: ±0.08 mm

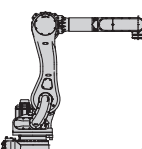
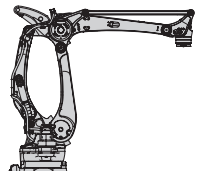
PALLETIZING ROBOTS - up to 700 kg

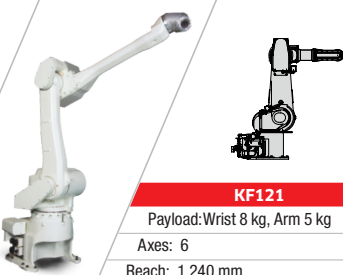
PAINTING ROBOTS - explosion-proof K SERIES

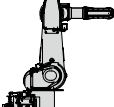
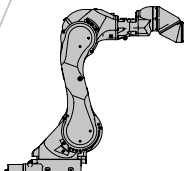
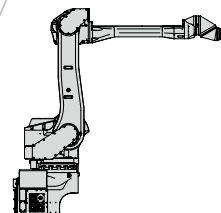
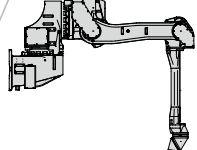
MEDICAL & PHARMACEUTICAL ROBOTS

COLLABORATIVE ROBOTS

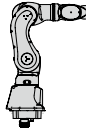
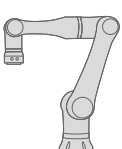


	
RD080N	CP180L / 300L / 500L / 700L
Payload: 80 kg	Payload: 180 / 300 / 500 / 700 kg
Axes: 5	Axes: 4
Reach: 2,100 mm	Reach: 3,255 mm
Repeatability: ±0.07 mm	Repeatability: ±0.5 mm



			
KF121	KJ125 / KJ155	KJ194 / KJ244 / KJ264 (FLOOR / SHELF /)	KJ314
Payload: Wrist 8 kg, Arm 5 kg	Payload: Wrist 8 kg, Arm 5 kg	Payload: Wrist 15 kg, Arm 25 kg	Payload: Wrist 15 kg, Arm 25 kg
Axes: 6	Axes: 6	Axes: 6	Axes: 7
Reach: 1,240 mm	Reach: 1,299 / 1,545 mm	Reach: 1,940 / 2,490 / 2,640 mm	Reach: 3,100 mm
Repeatability: ±0.2 mm	Repeatability: ±0.15 mm	Repeatability: ±0.5 mm	Repeatability: ±0.5 mm



		
MC004N / 004V	CL103N / CL105N / CL108N / CL110N	CL103N / CL105N / CL108N / CL110N
Payload: 4 kg	Payload: 3 / 5 / 8 / 10 kg	Payload: 3 / 5 / 8 / 10 kg
Axes: 6	Axes: 6	Axes: 6
Reach: 505.8 mm	Reach: 590 / 800 / 1,300 / 1,000 mm	Reach: 590 / 800 / 1,300 / 1,000 mm
Repeatability: ±0.05 mm	Repeatability: ±0.02 mm	Repeatability: ±0.02 mm