

A Kawasaki robot for every application

Kawasaki Robot Lineup Overview



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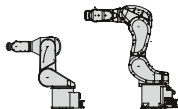
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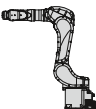


SMALL TO MEDIUM PAYLOAD ROBOTS – up to 80 kg R SERIES (including RA Series for ARC WELDING)

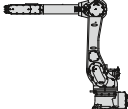
HOLLOW WRIST ARC WELDING ROBOT



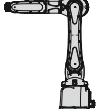
RS003N / RS005N
Payload: 3 kg / 5 kg
Axes: 6
Reach: 620 mm / 705 mm
Repeatability: ±0,02 mm



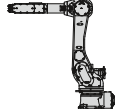
RS005L / RA005L
Payload: 5 kg
Axes: 6
Reach: 903 mm
Repeatability: ±0,02 mm / ±0,03 mm



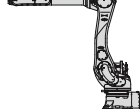
RS006L / RA006L
Payload: 6 kg
Axes: 6
Reach: 1.650 mm
Repeatability: ±0,02 mm / ±0,03 mm



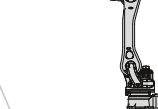
RS007N / RS007L
Payload: 7 kg
Axes: 6
Reach: 730 / 930 mm
Repeatability: ±0,02 mm / ±0,03 mm



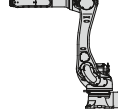
RS010N / RA010N
Payload: 10 kg
Axes: 6
Reach: 1.450 mm
Repeatability: ±0,03 mm



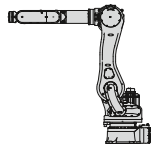
RS010L / RA010L
Payload: 10 kg
Axes: 6
Reach: 1.925 mm
Repeatability: ±0,05 mm



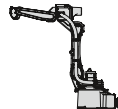
RS015X
Payload: 15 kg
Axes: 6
Reach: 3.150 mm
Repeatability: ±0,06 mm



RS020N / RA020N
Payload: 20 kg
Axes: 6
Reach: 1.725 mm
Repeatability: ±0,04 mm / ±0,05 mm



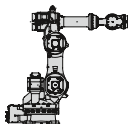
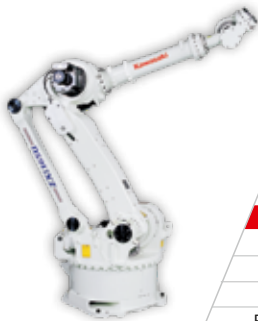
RS030N / 050N / 080N
Payload: 30 kg / 50 kg / 80 kg
Axes: 6
Reach: 2.100 mm
Repeatability: ±0,06 mm



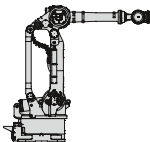
BA006N / BA006L
Payload: 6 kg
Axes: 6
Reach: 1.455 / 2.036 mm
Repeatability: ±0,04 mm / ±0,05 mm

LARGE PAYLOAD ROBOTS – up to 300 kg Z SERIES

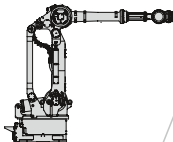
EXTRA LARGE PAYLOAD ROBOTS – up to 1.500 kg M SERIES



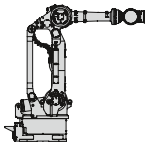
ZH100U
Payload: 100 kg
Axes: 6
Reach: 1.634 mm
Repeatability: ±0,3 mm



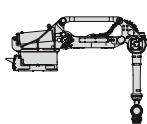
ZX130S / 165U / 200S
Payload: 130 kg / 165 kg / 200 kg
Axes: 6
Reach: 2.651 mm
Repeatability: ±0,3 mm



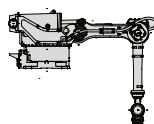
ZX130L
Payload: 130 kg
Axes: 6
Reach: 2.951 mm
Repeatability: ±0,3 mm



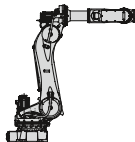
ZX300S
Payload: 300 kg
Axes: 6
Reach: 2.501 mm
Repeatability: ±0,3 mm



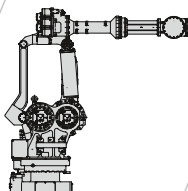
ZT130S / 165U / 200S
Payload: 130 kg / 165 kg / 200 kg
Axes: 6
Reach: 3.230 mm
Repeatability: ±0,3 mm



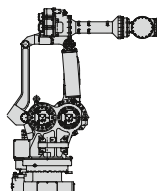
ZT165X
Payload: 165 kg
Axes: 6
Reach: 2.830 mm
Repeatability: ±0,3 mm



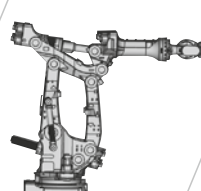
CX110L / 165L / 210L
Payload: 110 / 165 / 210 kg
Axes: 6
Reach: 2.699 mm
Repeatability: ±0,06 mm



MX350L / 420L
Payload: 350 kg / 420
Axes: 6
Reach: 3.018 mm / 2778 mm
Repeatability: ±0,5 mm



MX500N / 700N
Payload: 500 kg / 700 kg
Axes: 6
Reach: 2.540 mm
Repeatability: ±0,5 mm



MG10HL / MG15HL
Payload: 1.000 / 1.500 kg
Axes: 6
Reach: 4.005 mm
Repeatability: ±0,1 mm

PICK & PLACE ROBOTS Y SERIES

SPOT WELDING ROBOTS B SERIES



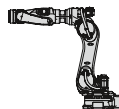
YF002N
Payload: 2 kg
Axes: 4
Reach: 600 mm
Repeatability: ±0,04 mm



YF003N
Payload: 3 kg
Axes: 4 (Option 5)
Reach: 1.300 mm
Repeatability: ±0,1 mm



BX100S
Payload: 100 kg
Axes: 6
Reach: 1.634 mm
Repeatability: ±0,06 mm



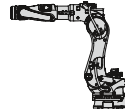
BX100N
Payload: 100 kg
Axes: 6
Reach: 2.200 mm
Repeatability: ±0,06 mm



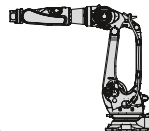
BX100L / 165L / 200L
Payload: 100 kg / 165 kg / 200 kg
Axes: 6
Reach: 2.597 mm
Repeatability: ±0,06 mm



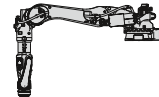
BX130X / BX200X
Payload: 130 kg / 200 kg
Axes: 6
Reach: 2.991 / 3.412 mm
Repeatability: ±0,06 / ±0,07 mm



BX165N
Payload: 165 kg
Axes: 6
Reach: 2.325 mm
Repeatability: ±0,06 mm



BX250L / 300L
Payload: 250 kg / 300 kg
Axes: 6
Reach: 2.812 mm
Repeatability: ±0,07 mm



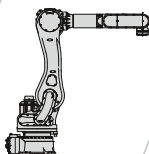
BT200L
Payload: 200 kg
Axes: 6
Reach: 3.151 mm
Repeatability: ±0,08 mm

PALLETIZING ROBOTS – up to 700 kg

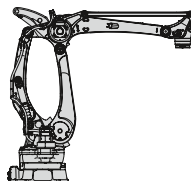
PAINTING ROBOTS – explosion-proof K SERIES

MEDICAL & PHARMACEUTICAL ROBOTS

collaborating DUAL-ARM-SCARA-ROBOT



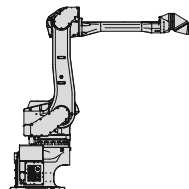
RD080N
Payload: 80 kg
Axes: 4
Reach: 2.100 mm
Repeatability: ±0,06 mm



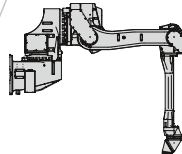
CP180L / 300L / 500L / 700L
Payload: 180 kg / 300 kg / 500 kg / 700 kg
Axes: 4
Reach: 3.255 mm
Repeatability: ±0,5 mm



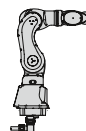
KF121
Payload: 5 kg
Axes: 6
Reach: 1.240 mm
Repeatability: ±0,2 mm



KJ264 / KJ194
Payload: Wrist 15 kg, Arm 25 kg
Axes: 6
Reach: 2.640 / 1.940 mm
Repeatability: ±0,5 mm
FLOOR / SHELF / WALL



KJ314
Payload: Wrist 15 kg, Arm 25 kg
Axes: 7
Reach: 3.100 mm
Repeatability: ±0,5 mm



MC004N / MC004V
Payload: 4 kg
Axes: 6
Reach: 506 mm
Repeatability: ±0,05 mm



MS005N
Payload: 5 kg
Axes: 7
Reach: 660 mm
Repeatability: ±0,1 mm



WD002N
Payload: 2 kg each arm
Axes: 4 x 2 arms
Reach: 760 mm
Repeatability: ±0,05 mm