

KUKA KR 240 R3200 PA



The KR 240 R3200 PA (KR QUANTEC) is a 5-axis robot that truly impresses with its speed and optimal acceleration values. It has a reach of 3195 mm and can handle a payload of 240 kg; it is ready to tackle a variety of applications such as material handling, order picking, palletizing, and part transfer.

The KR QUANTEC's design was thoughtfully created to ensure the best possible acceleration values, even at the very maximum load. Paired with the KR C4 controller, this robot is sure to bring your production line many cost savings and increase the overall product quality.

For more information about the KUKA KR 240 R3200 PA,
contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... 5
Payload:..... 240 kg
H-Reach:..... 3195 mm
Repeatability: ± 0.06 mm
Robot Mass: 1103 kg
Structure: Articulated
Mounting: Floor

Robot Motion Speed

J1.....105 °/s (1.83 rad/s)
J2.....101 °/s (1.76 rad/s)
J3.....107 °/s (1.87 rad/s)
J4.....173 °/s (3.02 rad/s)

Robot Motion Range

J1..... $\pm 185^\circ$
J2..... $+140^\circ - 5^\circ$
J4..... $\pm 350^\circ$

Robot Controllers

KUKA KR C4 >

Robot Applications

Material Handling Robots >

Order Picking Robots >

Packaging Robots >

Palletizing Robots >

Part Transfer Robots >