

KUKA KR 360 FORTEC



The KUKA KR 360 FORTEC can handle up to 360 kg, has a 2826 mm reach, and is paired with the advanced KR C4 controller to deliver the very best heavy duty handling out there! Additionally, this robot can be easily integrated into existing layouts with their hole mounting pattern designs.

The KUKA KR 360 FORTEC comes in a few variants to better cater to your specific automation-needs. Most all are also available as foundry-versions. These variants include:

The KUKA KR 360 R3080: Payload – 360 kg Reach – 3080 mm

The KUKA KR 240 R3330: Payload – 240 kg Reach – 3330 mm

For more information about the KUKA KR 360 FORTEC, contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... 6
Payload:..... 360 kg
H-Reach:..... 2826 mm
Repeatability: ± 0.08 mm
Robot Mass: 2385 kg
Structure: Articulated
Mounting: Floor

Robot Motion Speed

J1.....100 °/s (1.75 rad/s)
J2.....90 °/s (1.57 rad/s)
J3.....90 °/s (1.57 rad/s)
J4.....120 °/s (2.09 rad/s)
J5.....110 °/s (1.92 rad/s)
J6.....160 °/s (2.79 rad/s)

Robot Motion Range

J1.....±185°
J2.....+20° - 130°
J3.....+144° - 100°
J4.....±350°
J5.....±120°
J6.....±350°

Robot Controllers

KUKA KR C4 >

Robot Applications

Assembly Robots >

Coating Robots >

Cutting Robots >

Laser Welding Robots >

Machine Loading Robots >

Machine Tending Robots >

Material Handling Robots >

Paint Robots >