

KUKA KR 30-3 F



Along with being a space saver, the KR 30-3 F is a great option for manufacturers because of the fist-shaped work envelope. The quick repeatability of the KUKA KR 30-3 F KR C4 will speed up productivity for a number of material handling and removal tasks.

There are two variations of the KR 30-3 KR C4, the KR 30-3 CR and the KR 30-3 F. The CR is specifically for clean-room applications, while the F is specified for foundries.

With such versatility, the KUKA 30-3 F KR C4 can find a home in almost any industry.

For more information about the KUKA KR 30-3 F,
contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... 6
Payload:..... 30 kg
H-Reach:..... 2033 mm
Repeatability: ± 0.15 mm
Robot Mass: 665 kg
Structure: Articulated
Mounting: Floor, Inverted

Robot Motion Speed

J1.....140 °/s (2.44 rad/s)
J2.....126 °/s (2.2 rad/s)
J3.....140 °/s (2.44 rad/s)
J4.....260 °/s (4.54 rad/s)
J5.....245 °/s (4.28 rad/s)
J6.....322 °/s (5.62 rad/s)

Robot Motion Range

J1.....+185° - 185°
J2.....+35° - 135°
J3.....+158° - 120°
J4.....+350° - 350°
J5.....+119° - 119°
J6.....+350° - 350°

Robot Controllers

KUKA KR C4 >

Robot Applications

Appliance Automation > Coating Robots >
Assembly Robots > Cutting Robots >
Bonding / Sealing Robots > Material Handling Robots >
Cleanroom Robots > Part Transfer Robots >