

KUKA KR 300-2 PA



Powerful and robust, yet light and fast, the KUKA KR 300-2 PA palletizing robot will not disappoint. KUKA has designed this robot specifically for high-speed tasks with heavy payloads, up to 300 kg! It has 5 axes, a 3150 mm reach, and is paired with the KR C4 controller.

The KUKA KR 300-2 PA is part of the world's most versatile range of palletizing robots. It is ready to conquer your next palletizing job with excellent speeds and precision.

For more information about the KUKA KR 300-2 PA,
contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... 5
Payload:..... 300 kg
H-Reach:..... 3150 mm
Repeatability: ± 0.08 mm
Robot Mass: 2150 kg
Structure: Articulated
Mounting: Floor

Robot Motion Speed

J1.....97.5 °/s (1.7 rad/s)
J2.....91 °/s (1.59 rad/s)
J3.....89 °/s (1.55 rad/s)
J4.....177 °/s (3.09 rad/s)

Robot Motion Range

J1..... $\pm 185^\circ$
J2..... $+20^\circ - 130^\circ$
J3..... $\pm 155^\circ$
J4..... $\pm 350^\circ$

Robot Controllers

KUKA KR C4 >

Robot Applications

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