

KUKA KR 300 PA



The KUKA KR 300 PA robot can drastically increase your palletizing output. It is well-suited for high speed tasks with high payloads. The result is shorter cycle times and increased throughput.

The KR 300 PA KR C2 can mount either on a pedestal or on the floor. As a result, the work envelope can be adjusted to match the application needs while increasing flexibility. A hollow wrist opening allows the energy supply to be routed in the protected interior. Features like this lower the maintenance needs of the KR 300 PA KR C2.

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

Robot Information

Robot Specifications

Axes:..... 5
 Payload:..... 300 kg
 H-Reach:..... 3150 mm
 Repeatability: ± 0.15 mm
 Robot Mass: 2330 kg
 Structure: Articulated
 Mounting: Floor

Robot Motion Speed

J1.....75 °/s (1.31 rad/s)
 J2.....90 °/s (1.57 rad/s)
 J3.....93 °/s (1.62 rad/s)
 J4.....177 °/s (3.09 rad/s)

Robot Motion Range

J1.....±185°
 J2.....+130° - 20°
 J4.....±350°

Robot Controllers

KUKA KR C2 >

Robot Applications

Material Handling Robots >
Order Picking Robots >

Packaging Robots >
Palletizing Robots >