

KUKA KR 6-2



The KUKA KR 6-2 is part of the low payload family. The KUKA KR 6-2 KR C4 robot comes equipped with a KR C4 controller and has a 6 kg payload. Great for many applications, the KUKA KR 6-2 is cost effective and efficient.

Versatility and flexibility make the KUKA KR 6-2 one of the most popular robot in the KUKA line. This KUKA model has streamlined robot design, with a level of precision that is unmatched by manual applications.

The KR 6-2 has several different variations, such as the KUKA KR 6-2 W, which give manufacturers flexible production layout options.

For more information about the KUKA KR 6-2,
contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... **6**
Payload:..... **6 kg**
H-Reach:..... **1611 mm**
Repeatability: **± 0.05 mm**
Robot Mass: **235 kg**
Structure: **Articulated**
Mounting: **Floor, Inverted, Angle**

Robot Motion Speed

J1.....**156°/s**
J2.....**156°/s**
J3.....**156°/s**
J4.....**343°/s**
J5.....**362°/s**
J6.....**659°/s**

Robot Motion Range

J1.....**±185°**
J2.....**+35°/-155°**
J3.....**+154°/-130°**
J4.....**±350°**
J5.....**±350°**
J6.....**±350°**

Robot Controllers

KUKA KR C2 >
KUKA KR C4 >

Robot Applications

Arc Welding Robots >
Assembly Robots >
Cutting Robots >
Machine Loading Robots >

Material Handling Robots >
Packaging Robots >
Palletizing Robots >