Robot Information

Robot Specifications
- Axes: 6
- Payload: 150 kg
- H-Reach: 2700 mm
- Repeatability: ± 0.12 mm
- Robot Mass: 1245 kg
- Structure: Articulated
- Mounting: Floor

Robot Motion Speed
- J1: 110 °/s (1.92 rad/s)
- J2: 110 °/s (1.92 rad/s)
- J3: 100 °/s (1.75 rad/s)
- J4: 170 °/s (2.97 rad/s)
- J5: 170 °/s (2.97 rad/s)
- J6: 238 °/s (4.15 rad/s)

Robot Motion Range
- J1: ±185°
- J3: +155° - 119°
- J4: ±350°
- J5: ±125°
- J6: ±350°

Robot Controllers
- KUKA KR C1
- KUKA KR C2

Robot Applications
- Assembly Robots
- Coating Robots
- Fiberglass Cutting Robots
- Foundry Robots
- Machine Loading Robots
- Material Handling Robots
- Meat Processing Automation
- Order Picking Robots

The 6-axis, articulated Kuka KR 150 steps up the challenge of heavy loads. The KR 150 is a highly maneuverable, efficient worker.

This robot is flexible and user-friendly, with a Windows interface and light-weight frame. The Kuka KR 150’s compact base saves floor space. Its light cast alloy construction is strong, low maintenance, and simple.

The KR 150 can use the KR C1 and KR C2 controller.

For more information about the KUKA KR 150, contact a Robotworx representative today at 740-251-4312.