

KUKA KR 90 R3100 Extra F-HP



Meet the the KUKA KR 90 R3100 Extra F-HP. An affordable robot that is even more streamlined, faster, and more robust. This new Foundry robot of the QUANTEC series also offers valuable space saving options as it takes up less floor space. The KUKA KR 90 R3100 Extra F-HP is also incredibly compact, yet flexible and versatile; offering the customer higher amounts of precision, performance, and energy efficiency. It has a reduced moving mass that enables the all-rounders of the KR QUANTEC extra series to live up to these aforementioned higher standards and abilities.

This robot is paired with the KR C4 and can handle a payload of 90 kg and conquer a very long reach of 3095 mm; truly a robot that won't let you down!

For more information about the KUKA KR 90 R3100 Extra F-HP, contact a Robotworx representative today at 740-251-4312.

Robot Information

Robot Specifications

Axes:..... **6**
 Payload:..... **90 kg**
 H-Reach:..... **3095 mm**
 Repeatability: **± 0.06 mm**
 Robot Mass: **1092 kg**
 Structure: **Articulated**
 Mounting: **Floor, Inverted**

Robot Motion Speed

Robot Motion Range

Robot Controllers

KUKA KR C4 >

Robot Applications

- Arc Welding Robots >
- Assembly Robots >
- Cutting Robots >
- Machine Loading Robots >
- Machine Tending Robots >
- Material Handling Robots >
- Order Picking Robots >
- Packaging Robots >