

## KUKA KR 120 R2900 Extra F-HP



The new foundry robot in the QUANTEC series, the KUKA KR 120 R2900 Extra F-HP, will give your production line greater reliability with its higher levels of precision, performance, and even greater flexibility. This robot is ready to handle your application and is also perfectly designed for increased productivity in hot environments. With a reach of 2,900 mm and a payload up to 120 kg, the KUKA KR 120 R2900 Extra F-HP is an affordable robot that beats the competition or any of its predecessors.

This more streamlined, faster, and more robust KUKA KR 120 R2900 Extra F-HP is paired with the KR C4 controller and is ready to be the latest and greatest addition on your production line.

For more information about the KUKA KR 120 R2900 Extra F-HP, contact a Robotworx representative today at 740-251-4312.

### Robot Information

#### Robot Specifications

Axes:..... **6**  
 Payload:..... **120 kg**  
 H-Reach:..... **2896 mm**  
 Repeatability: **± 0.06 mm**  
 Robot Mass: **1084 kg**  
 Structure: ..... **Articulated**  
 Mounting: ..... **Floor, Inverted**

#### Robot Motion Speed

#### Robot Motion Range

#### Robot Controllers

**KUKA KR C4** >

#### Robot Applications

- Arc Welding Robots >
- Assembly Robots >
- Laser Welding Robots >
- Material Handling Robots >
- Packaging Robots >
- Palletizing Robots >
- Spot Welding Robots >
- Waterjet Robots >