

## KUKA KR 470-2 PA



This powerful palletizing robot, the KUKA KR 470-2 PA, is just what your production line needs. It can handle up to 470 kg with a reach of 3150 mm, and is paired with the KR C4 controller. The KR 470-2 PA also brings your floor more space and simplified integration as it offers a compact design and low weight and fastening elements.

Truly the perfect addition to any job that requires a non-stop, yet precise, heavy duty palletizing workhorse.

For more information about the KUKA KR 470-2 PA, contact a Robotworx representative today at 740-251-4312.

### Robot Information

#### Robot Specifications

Axes:..... 5  
 Payload:..... 470 kg  
 H-Reach:..... 3150 mm  
 Repeatability: ± 0.08 mm  
 Robot Mass: 2150 kg  
 Structure: ..... Articulated  
 Mounting: ..... Floor

#### Robot Motion Speed

J1.....84 °/s (1.47 rad/s)  
 J2.....78 °/s (1.36 rad/s)  
 J3.....73 °/s (1.27 rad/s)  
 J4.....177 °/s (3.09 rad/s)

#### Robot Motion Range

J1.....±185°  
 J2.....+20° - 130°  
 J3.....±155°  
 J4.....±350°

#### Robot Controllers

**KUKA KR C4** >

#### Robot Applications

**Material Handling Robots** >      **Palletizing Robots** >  
**Order Picking Robots** >      **Part Transfer Robots** >  
**Packaging Robots** >      **Pick and Place Robot** >