

## KUKA KR 470 PA



Proven reliable, the KUKA KR 470 PA is the answer to your demanding palletizing needs. This arm features a hollow wrist for cable protection and KUKA components for maximum performance.

The KR 470 PA KR C2 has a kinematic, low weight, 5-axis design that results in short cycle times and greater productivity. This design makes the KR 470 a perfect fit for high speed palletizing-tasks that involve higher payload products.

With the extended reach of the KR 470 PA, this model is great to adapt to specific applications or newer tasks, giving it better flexibility and an optimized scope.

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

### Robot Information

#### Robot Specifications

Axes:..... 5  
Payload:..... 470 kg  
H-Reach:..... 3150 mm  
Repeatability:  $\pm 0.15$  mm  
Robot Mass: 2331 kg  
Structure: ..... Articulated  
Mounting: ..... Floor

#### Robot Motion Speed

J1.....75 °/s (1.31 rad/s)  
J2.....90 °/s (1.57 rad/s)  
J3.....70 °/s (1.22 rad/s)  
J4.....177 °/s (3.09 rad/s)

#### Robot Motion Range

J1..... $\pm 185^\circ$   
J2..... $+130^\circ - 20^\circ$   
J4..... $\pm 350^\circ$

#### Robot Controllers

KUKA KR C2 >

#### Robot Applications

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Palletizing Robots >