

KUKA KR3 ROBOT

The KUKA KR3 is a 6-axis robot that has multiple mounting options: on the floor, on a table, or even on the ceiling. 6-axis robots' lateral movements are ideal for unloading parts from an injection molding machine due to their flexibility. It has a 3kg payload and a 635 mm reach. It is designed for light payload applications such as material handling, dispensing, machine loading, and machine tending. It is designed to make quick, accurate movements.

SPECIFICATIONS

Payload : 3 kg

Maximum reach : 541mm

Number of axes : 6

Footprint : 179 mm x 179 mm

Weight : approx. 26.5 kg

Pose repeatability : $\pm 0.02 \text{ mm}$

