

The new era of collaborative technology continues

FANUC CRX series



PAYOUT 5-30 KG



QUICK SET-UP



EASY PROGRAMMING



8 YEARS OF
MAINTENANCE-FREE
OPERATIONS



Discover how CRX
cobots can transform
your production.
Visit FANUC.EU

SPECIFICATIONS	
Type	CRX-5iA
Payload (kg)	5
Reach (mm)	994
Axes	6
Repeatability (mm)	± 0.03
Protection Body and Wrist and J3 arm	IP67
Hazardous location certification	-
Installation	Floor, ceiling, angle
Food grade grease	○
White epoxy paint	○
ISO Class	4
CRX-10iA	10
CRX-10iA/L	10
CRX-20iA/L	20
CRX-30iA	30
CRX-10iA/L Paint	10



● standard ○ on request - not available

MORE POSSIBILITIES - IDEALLY SUITED FOR A RANGE OF APPLICATIONS



Collaborative Arc Welding

FANUC's collaborative arc welding robots offer the same high level of performance and reliability as the renowned ARC Mate series. These cobots are equipped with FANUC ArcTool application software and offer an intuitive programming interface that supports both simple and complex welding tasks. Designed with safety and efficiency in mind, they are ideal for manufacturers looking to automate their welding processes without the need for safety fences.



Collaborative Painting

FANUC's collaborative painting robots combine world-class technology with proven reliability. The CRX-10iA/L Paint Cobot is specifically designed for painting, powder and liquid coating, and fibreglass applications. Meeting stringent explosion-proof safety standards, it is a safe and efficient solution for industries requiring high-quality surface finishes in hazardous environments.



Food and cleanroom applications

FANUC CRX cobots are designed for use in hygienic environments and feature NSF-H1 food-grade grease, a white epoxy coating and rust- and chemical-resistant plating. With an IP67 rating, they are dust-tight and waterproof, making them ideal for use in the food industry, in pharmaceutical production and in cleanrooms. These cobots ensure compliance with strict hygiene standards while maintaining high performance and safety.



Effortless Material Flow

FANUC CRX cobots excel in handling and palletising tasks, ensuring smooth material flow and optimised logistics. With payloads up to 30 kg and extended reach options, CRX cobots can manage diverse packaging sizes and weights. Their intuitive programming and safe collaborative design make them ideal for automating repetitive lifting and stacking processes, enhancing productivity while reducing strain on operators.



Reliable Automation for CNC and More

CRX cobots simplify machine tending by loading and unloading parts with precision and consistency. Their compact design and flexible mounting options allow easy integration with CNC machines, injection moulding systems, and other equipment. With FANUC's intuitive interface and robust safety features, manufacturers can reduce downtime, improve cycle times and maintain high-quality standards without complex programming.