

# CRX-5iA

# FANUC



Max. load capacity  
at wrist: 5kg



Max. reach  
(end of flange):  
994 mm

Robot			Max.load capacity at wrist [kg]	***Reach [mm]	Controlled axes	**Repeatability [mm]	Mechanical weight [kg]	Motion range [°]						Collaborative Mode [mm/sec]	High Speed Mode [mm/sec]	*Maximum speed [°/s]	***Allowable Wrist Load	Protection	
Series	Version	Type						J1	J2	J3	J4	J5	J6						
CRX	iA	5	5	994	6	± 0.03	25	400	360	635	380	360	450	1000	2000	19/ 0.77	J4 Moment/ Inertia	IP67	
																15.4/ 0.5	J5 Moment/ Inertia		
																6.7/ 0.1	J6 Moment/ Inertia		
																100-120 200-240	Input power source [VAC]		
																	IP67	Body standard	
																		Wrist & J3 arm	

● standard    ○ on request    - not available    \* During short distance, it may not reach the maximum value stated. Please set motion speed according to risk assessment of system.    \*\* Based on ISO9283    \*\*\*Nm/Kg.m<sup>2</sup>    \*\*\*\*At the end of flange

## CRX-5iA Food-Grade Variant

NSF H1 food-grade grease,  
White USDA compliant epoxy coating



CRX-5iA

