Experience the compact high performance robots FANUC SCARA series



OPTIMISE YOUR PERFORMANCE WITH FANUC SCARAS

SPECIFICATIONS			<u> </u>				
Туре	SR-3 <i>i</i> A	SR-3 <i>i</i> A/H	SR-3 <i>i</i> A/U	SR-6 <i>i</i> A	SR-6 <i>i</i> A/H	SR-12 <i>i</i> A	SR-20 <i>i</i> A
Payload (kg)	3	3	3	6	6	12	20
Horizontal reach (mm)	400	400	350	650	650	900	1100
Vertical reach (mm)	200	200	140	210	210	450	450
Axes	4	3	4	4	3	4	4
Max. push down force [N]	150	150	150	200	200	250	250
Installation	Floor	Floor	Ceiling	Floor	Floor	Floor	Floor
Options						white epoxy paint IP65 option (Cleanliness class ISO 5)	white epoxy paint IP65 option (Cleanliness class ISO 5)

SPEED MEETS PRECISION - IDEALLY SUITED FOR A RANGE OF APPLICATIONS



FANUC SCARA robots are ideally suited to robotic assembly, robotic pick and place, inspection and robotic packaging applications.



Features including IP65 rating, corrosion-resistant bolts and bellows cover all make the SR-12*i*A and SR-20*i*A Environmental Options ideal for secondary food applications.



The FANUC SCARA robot line-up features an ultra compact controller and an intuitive web based programming platform for the ultimate combination of versatility and space savings.

R-30iB Compact Plus Controller

- global controller with CE/NRTL compliance
- simple setup, easy access and lightweight, compact design
- intelligent features like *i*RVision, *i*RPickTool, conveyor tracking and more are available as built-in option

*i*RProgrammer software

- interface for robot setup, robot jogging and easy teaching and programming
- platform independent: fast browser-based programming via tablet or PC (e.g. Chrome, Safari, etc.)