

# R-2000iC/220U

# FANUC

Max. load capacity  
at wrist: 210 kg

Max. reach:  
2518 mm

Series	Version	Type	Max.load capacity at wrist [kg]	Reach [mm]	Controlled axes	Repeatability [mm]	Mechanical weight [kg]	Motion range [°]						Maximum speed [°/s] ***						Moments [N·m]/Inertia [kg·m <sup>2</sup> ]		Protection			
								J1	J2	J3	J4	J5	J6	J1	J2	J3	J4	J5	J6	J4 Moment/Inertia	J5 Moment/Inertia	J6 Moment/Inertia	Average Power consumption [kW]	Body standard/optional	Wrist & J3 arm standard/optional
R-2000	iC	220U	220	2518	6	± 0.05*	1020**	370	136	312	720	250	720	120	85	110	140	140	220	1360/ 147	1360/ 147	735/ 82	3	IP54	IP67

● standard    ○ on request    - not available    \* Based on ISO9283    \*\* Without controller    \*\*\* During short distance motions, the axis speed may not reach the maximum value stated.

## R-2000iC/220U

### Upside down mount



R-2000iC/220U

