

# R-2000/225F-27E



Max. load capacity  
at wrist: 225 kg



Max. reach:  
2655 mm

# FANUC

Robot		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> )			Average Power consumption (kW)	Protection	
Series	Version						J1	J2	J3	J4	J5	J6	J1	J2	J3	J4	J5	J6	J4 Moment/ Inertia	J5 Moment/ Inertia	J6 Moment/ Inertia		Body standard/optional	Wrist & J3 arm standard/optional
R-2000	E	225 (240)	2655	6	± 0.05*	1105**	370	136	357	720	250	720	120	110	115	145	145	240	1590 (1400)/ 250	1590 (1400)/ 250	800/ 200	2.5		IP67

● standard    ○ on request    - not available    ( ) with hardware and/or software option    \* Based on ISO 9283    \*\* Without controller    \*\*\* During short distance motions, the axis speed may not reach the maximum value stated.

R-2000/225F-27E

Floor



R-2000/225F-27E

