

# R-2000/125F-31E



Max. load capacity  
at wrist: 125 kg



Max. reach:  
3100 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	125	3100	6	± 0.05*	1125**	370	136	346	720	250	720	130	120	140	220	220	300	760/100	760/100	415/75	2.5	-	IP67

● standard    ○ on request    - not available    \* Based on ISO 9283    \*\* Without controller    \*\*\* During short distance motions, the axis speed may not reach the maximum value stated.

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Floor



R-2000/125F-31E

