

LR Mate 200iD/7LC



Max. load capacity
at wrist: 7 kg



Max. reach:
911 mm

FANUC

Robot			Max. load capacity at wrist (kg)	Reach (mm)	Controlled axes	Repeatability (mm)	Mechanical weight (kg)	Motion range (°)						Maximum speed (°/s)						J4 Moment/ Inertia	J5 Moment/ Inertia	J6 Moment/ Inertia	Average Power consumption (kW)	Protection	
Series	Version	Type						J1	J2	J3	J4	J5	J6	J1	J2	J3	J4	J5	J6					Body standard/optional	Wrist & J3 arm standard/optional
LR Mate 200	iD	7LC	7	911	6	±0.01**	27	340 (360)	245	430	380	250	720	370	310	410	550	545	1000	16.6/.47	16.6/.47	9.4/.15	0.5	IP67/ IP69K	IP67/ IP69K

[option] ● standard ○ on request - not available () with hardware and/or software option ** Based on ISO9283

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Long arm, clean room, food grade grease (2 integrated solenoid valves)



LR Mate 200iD

Operating space of J5-axis rotation center

