

# LR Mate 200iD/7H

**FANUC**

Max. load capacity  
at wrist: 7 kg

Max. reach:  
717 mm

Series	Robot		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	
	Version	Type					J1	J2	J3	J4	J5	J6	J1	J2	J3	J4	J5	J6						
LR Mate 200	iD	7H	7	717	5	± 0.01**	24	340 [360]	245	420	250	720	-	450	380	520	545	1500	-	16.6/.47	4/.046	-	0.5	IP67/ IP69K

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

LR Mate 200iD/7H 5-axis, {2 integrated solenoid valves}



LR Mate 200iD

Operating space  
of J5-axis rotation  
center

