

ARC Mate 120iD/12L



Max. load capacity
at wrist: 12 kg



Max. reach:
2272 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 ²)			Average Power consumption (kW)	Protection	
Series	Version	Type						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
ARC Mate	120iD	12L	12	2272	6	±0.03**	250	340 (370)	260	475	400	360	900	210	210	265	420	420	720	22/.65	22/.65	9.8/.17	1	IP54/ IP55	IP67

● standard ○ on request - not available ** Based on ISO9283

ARC Mate 120iD/12L Long arm, Hollow wrist



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