ARC Mate 120iD/35

Max. load capacity at wrist: 35 kg

Max. reach: 1831 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·m²)			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	iD	35	35	1831	6	±0.03**	250	340 (370)	260	458	400	280 [360]	540 [900]	180	180	200	350	350	400	110/4	110/4	60/1.5	1	IP54/ IP65	IP67

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

ARC Mate 120iD/35 Long arm, Hollow wrist





