

Model	Series	Manufacturer	Application	payload (kg)	axes	Reach (mm)	features	url					
ARC Welding Robot 50iD/7L	Arc Mate Robot Series	FANUC	Arc Welding, Laser Welding, Soldering, Cutting		7	6	911 versatile root, harsh environment tolerance	https://www.fanucamerica.com/products/robots/series/arc-mate/arc-mate-50id-7l-arc-welding-robot					
ARC Welding Robot 50iD	Arc Mate Robot Series	FANUC	Arc Welding, Laser Welding, Soldering, Cutting		7	6	717 versatile root, harsh environment tolerance	https://www.fanucamerica.com/products/robots/series/arc-mate/arc-mate-50id-welding-robot					
ARC Welding Robot 100iD	Arc Mate Robot Series	FANUC	Arc Welding, Laser Welding, Soldering, Cutting		12	6	1441 Integrated utilities, compact design, enhanced productivity	https://www.fanucamerica.com/products/robots/series/arc-mate/arc-mate-100id-welding-robot					
ARC Welding Robot 100iD/8L	Arc Mate Robot Series	FANUC	Arc Welding, Laser Welding, Soldering, Cutting		8	6	2032 "Extended reach, high-speed welding; compact design; integr	https://www.fanucamerica.com/products/robots/series/arc-mate/arc-mate-100id-8l-welding-robot					
ARC Mate 100iD/10L	Arc Mate Robot Series	FANUC	Arc Welding, Laser Welding, Soldering, Cutting		10	6	1636 High-speed precision, adaptable design, versatile mounting.	https://www.fanucamerica.com/products/robots/series/arc-mate/arc-mate-100id-10l-welding-robot					
ARC Mate 120iD	Arc Mate Robot Series	FANUC	Arc Welding		25	6	1831 High speed, precise, flexible positioning	https://www.fanucamerica.com/products/robots/series/arc-mate/arc-mate-120id-welding-robot					
ARC Mate 120iD/12L	Arc Mate Robot Series	FANUC	Arc Welding	12		6 2272	High speed, precise, enhanced tool capacity	https://www.fanucamerica.com/products/robots/series/arc-mate/arc-mate-120id-12l-welding-robot					