

YASKAWA

AR700

Small Arc Welding Robot with 727 mm reach



PDF Teaser

Key Benefits

YRC1000

PEDESTALS C

Specifications AR700

Axes	Maximum motion range [°]	Maximum speed [°/s]	Allowable moment [Nm]	Allowable moment of inertia [kg · m ²]	Controlled axes	
					Max. payload [kg]	8
S		455			Repeatability [mm]	0.01
L		385			Max. working range R [mm]	727
U		520			Temperature [°C]	
R		550			Humidity [%]	
B		550			Weight [kg]	35
T		1000			Power supply, average [kVA]	1
					Mounting options	Ceiling, Wall, Floor

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All dimensions in mm. Technical modifications reserved, errors and omissions excepted.

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