



Parameters and Layout of JAKA Pro

类别	JAKA Pro 5	JAKA Pro 12	JAKA Pro 16
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JAKA Pro Series Cobots



Character	Payload	5kg	12kg	16kg
	Weight (W cable)	23kg	41kg	73.9kg
	Work radius	954mm	1327mm	1713mm
	Repeatability	±0.02mm	±0.02mm	±0.02mm
	Axis	6	6	6
Scope and speed	Programming	Graphical programming, free-drive		Graphical programming, free-drive
	Teach pendant	MT (PAD/Mobile) APP		MT (PAD/Mobile) APP
	Collaborative operation	Accordance with GB 11291.1-2011		Accordance with GB 11291.1-2011
Performance and others	Rated power	350W	500W	750W
	Temperature range	-10-50°C	-10-50°C	-10-50°C
	IP Specification	IP68	IP68	IP68
	Installation	installation at any angle		installation at any angle
	Tool I/O	Digital input 2 Digital output 2 Analog input 1		Digital input 2 Digital output 2 Analog input 1
	Tool I/O power	24V		24V
	Tool I/O size	M8		M8
	Materials	Aluminum alloy, PC		Aluminum alloy, PC
	base diameter	158mm	188mm	246mm
	Cable length	6 m	6 m	6 m



JAKA Pro

Series Cobots



Complete protection



Waterproof and dustproof



Safe and easy

