



# DC BRUSHLESS LAB DISSOLVER

The Modern Instrument's SFJ and WJ series laboratory dissolvers, equipped with a inverter motor for sand milling, dispersing and mixing, making it the ideal choice for chemical laboratory. Carbon brush is not required as the frequency control reduces heating. Ease of operation, and frequency is adjustable with a speed-nod, and a digital display showing the current frequency speed. Best used for container less than 3L

Complies to ISO 8780-3 Standards.



SFJ-500A



SFJ-500



WJ-0.5

# Technical Specification

Model		SFJ-500 / SFJ-500A	WJ-0.5
Motor	TYPE	DC Brushless	DC Brushless
	POWER	500W	500W
Shaft Type	TYPE	Integrated	Integrated
	SPEED	50 - 6000rpm	50 - 6000rpm
Base style		H Style	Square Style
Dispersing Blade Diameter		Φ50mm Φ60mm	Φ50mm Φ60mm
Sand Milling Disc Diameter		Φ45mm Φ60mm	Φ45mm Φ60mm
Container		1.25L	-
Lifting		240mm	220mm
Electrical Power		220V 50Hz/60Hz	220V 50Hz/60Hz
Overall Size		450×420×410mm	250*350*420mm
Weight		17KG	20KG

## Ordering information

Product Ref	Description
SFJ-500	Laboratory Dissolver (DC Brushless)
SFJ-500A	
WJ-0.5	



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