Motorized Filter Wheels

Features

- Easy to change allowing quick conversions between applications
- · Remote or manual operation
- Automation of filter sequences available

Access time between filters Accuracy/Repeatability		<0.4s (to adjacent location)
		±2°
Interface :	BNC	TTL max indexing rate 0.5Hz
	DB9(F)	RS232 (9.6 K BAUD)
	Manual	Push button switches
Mounting		1/4-20 and #8-32 (M6 & M4)
		or 1.035" -40(SM1) thread
Size		5.43" x 4.39" x 1.85"



Model	Description	
FW102	Motorized filter wheel	
FW102A	4" ,Six position wheel only	

Filter Wheels

Features

- Filter wheels can be quickly changed to further enhance the versatility of this device
- Convenient Lab Table Organizer
- Base or Post Mount
- The filter positions are mechanically indexed for precise alignment

Mechanical system only

Model	Description	Wheel size
FW1A	Ø1" 6 station filter wheel with base	Ø 3.94"
FW2A	Ø1" 12 station dual filter wheel with base	Ø 3.94"
FW2B	Ø 1/2" 24 station dual filter wheel with base	Ø 3.94"

Extra Blank Wheels (no filter, no base)

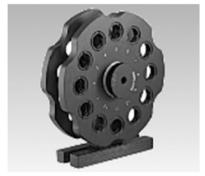
Model	Description	Wheel size
FW1AB	Ø1" 6 station empty filter wheel	Ø 3.94"

Mechanical System Plus Dichroic Color Filter

Ī	Model	Description	Wheel size	
	FW1ADF	Ø1" 6 station filter wheel with base, 6ND filter	Ø 3.94"	



FW2A



FW2B