

8MBM24 - Motorized Mirror Mounts **New!**



- **Motorized Mirror Mount**
- Clear Edge Design
- 1", 2", 3" optics mounts
- Kinematic
- Stable
- Mounting on either of 2 sides
- Black anodized aluminium

8MBM24-1-2

8MBM24 Motorized Mirror Mounts combines our traditional [5MBM24 Kinematic Mirror/Beamsplitter Mount](#) MORE > with our designed [Motorized Compact Actuator 8CMA20-8/15](#) MORE >. Advantages. More precise positioning than with the manual adjusters. Ideal for use in closed systems. Integrated opto-electrical limit switches prevent damage, while providing homing - repeatability better than 10 arcsec.

Model	8MBM24-1	8MBM24-2	8MBM24-3
Travel range		4 mm	
Optics diameter	25,4 mm	50,8 mm	76,2 mm
Clear aperture	23 mm	48 mm	74 mm
Resolution	<1 arcsec	<1 arcsec	<1 arcsec
Tilt range		9°(about two axes)	
Speed (Standa 8SMC1-USBh controller)	from 1 arcsec/sec to 1°/sec		
Installed actuators	2 x 8CMA20-8/15		
Optocoupler end limit switches	2 per actuator, pushed is open		
Cable	1,2 m length cable included		
Motor connector	HDB15(M) (wiring diagram)		
Recommended controllers	8SMC1-USBhF , 8SMC3-RS232 , 8SMMC2		

Ordering Information

Model	Info
8MBM24-1-2	8MBM24-1-2 Mirror Mount for 1" optics with 2 Motorized Compact Actuators
8MBM24-2-2	8MBM24-2-2 Mirror Mount for 2" with 2 Motorized Compact Actuators
8MBM24-3-2	8MBM24-3-2 Mirror Mount for 3" with 2 Motorized Compact Actuators