

KFM MAGNIFIERS



17113LG



17255BK

KFM Magnifier is recognized as the world's number one magnification system. As the most widely used magnification system, it offers the greatest selection of primary and secondary lenses and is backed by more options and quality features than any other illuminated magnifier. The KFM Magnifier is well equipped to handle any magnifying challenge.

- Instant-On Switch: Just a touch of a switch ignites the fluorescent tube instantly and creates a "flicker-free" light that eliminates the stroboscopic effect on machinery such as a lathe or drill press.
- Adjustable Neck moves the magnifier head vertically and horizontally to provide total flexibility.
- Minimum Clearance Bracket allows for almost zero clearance (approximately ¼" clearance) between adjacent benches. It also provides more freedom of movement by raising the swivel point of the magnifier 2" higher above the bench surface. Its increased "jaw" size permits it to be clamped to surfaces up to 2.75" thick.
- 5" diameter, 3-diopter (1.75X) or 5-diopter (2.25X) optical-quality lenses are mounted in a die-cast aluminum housing that is non-corrosive and durable. The inside is finished in white to optimize and evenly distribute light.
- Multi-Lens Capability: The KFM Series offers a wider range of distortion-free primary and secondary magnification lenses than any other magnifier.
- 30" or 45" Patented Internal Spring K-Arm offers an infinite number of adjustable positions. Once adjusted, perfect balance is maintained by tempered steel springs.
- 22-Watt Energy-Efficient Tube is protected by a heavy-duty clear diffuser which provides cool, shadow-free light on any worksurface.
- Electronic Ballast System with RFI filter eliminates noise.
- Electronic ballast produces 15% greater light output.
- UL/CUL listed.
- 5 year warranty.





16913BK



17253LG

KFM-ESD Magnifier is designed for use in static-sensitive environments as its ESD-Safe lens is protected with a special coating that guards against uncontrolled static dissipation by altering the electrical characteristics at the surface of the material. The shade and arm are powder-coated with a metal-laced paint that measures $10^{10} \Omega/\text{sq.}$ (static dissipative) making the surfaces no longer insulative. Triboelectric charging results in drastically lower voltages, especially since any charge (under 50 volts) is uniformly distributed throughout the entire surface of the unit's head assembly.

KFM Magnifiers

Part No.	Description	Lens Type	Color	Arm Length	Mounting Bracket
17113	KFM-1/AH 3D	3-Diopter	BK, LG	45"	Edge Mount
17115	KFM-1/AH 5D	5-Diopter	BK, LG, WT	45"	Edge Mount
17213	KFM-2/AH 3D	3-Diopter	LG	30"	Edge Mount
17215	KFM-2/AH 5D	5-Diopter	BK, LG	30"	Edge Mount
17253	KFM-2/FE 3D	3-Diopter	LG	30"	Base Mount
17255	KFM-2/FE 5D	5-Diopter	BK, LG	30"	Base Mount
16913BK	KFM-1/AH 5D ESD	5-Diopter ESD-Safe	BK	45"	Edge Mount

NOTE: Black (BK), Light Gray (LG), White (WT)

