

# KFM-HO MAGNIFIER

The KFM-High Output Magnifier features 2.5X greater light output than any other round-lensed Industrial magnifier available today. Such complimentary balance between light output and magnification makes the KFM-HO magnifier ideal for use in Industrial, Manufacturing, Health and Beauty Spas, Cosmetology, Electrology, and Low Vision environments.

As part of the most widely used magnification series in the world, the KFM-HO Magnifier offers the largest selection of primary and secondary lenses making it the industry-standard for round lensed illuminated magnifiers.

## Features:

- 22W T-5C high output fluorescent light source protected by a heavy-duty clear diffuser, the tube provides cool, shadow-free light on any work surface.
- 2.5X greater light output than any other round-lensed Industrial magnifier
- 3500 lux at focal length
- Instant-On Switch. Just the 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: The magnifier head moves vertically and horizontally to provide total flexibility.
- Die-Cast Aluminum Housing. 5” diameter lenses are mounted in an aluminum housing that is non-corrosive and durable.
- Minimum Clearance Bracket. The new AH bracket allows for almost zero clearance (Approx. 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 ¾” thick.
- Multi Lens Capability. The KFM-HO Series offers a wider range of distortion-free magnification lenses than any other magnifier.
- Patented Internal Spring Arm. A 30” or 45” Arm offers an infinite number of adjustable positions. Once adjusted, perfect balance is maintained by tempered steel springs.
- Selection of Primary and Secondary Lenses. All lenses can be changed or removed easily. With a range of factory-installed 3-, 5-, or 10-diopter lenses, the KFM-HO Series can handle any intricate magnification task.
- No RFI Noise. The most significant benefit is the adoption of an internal Electronic Ballast System which includes RFI filter.
- UL/CUL listed.
- KFM-HO Series magnifiers are backed by a 5 year warranty.



The right light



## ACCESSORY LENSES (FIT ALL KFM-HO MODELS)

### 50204

#### 4-DIOPTER LENS

(adds 1X to magnification of primary lens)

### 50205

#### 8-DIOPTER LENS

(adds 2X to magnification of primary lens)

### 50206

#### 10 SWING AWAY LENS

(adds 2.5X to magnification of primary lens)

## MOUNTING BRACKETS

### 50020

#### AH EDGE MOUNT

For mounting products to horizontal surfaces.

2 3/4" opening.

### 50003

#### B WALL MOUNT

For mounting to walls or other vertical surfaces.

### 50005

#### C SURFACE MOUNT

For direct, permanent mounting to horizontal surfaces.

### 50036

#### 34" FLOOR STAND

Painted steel pole and cast iron base includes both casters and glides.

## ORDERING GUIDE

PART NO.	DESCRIPTION	COLOR	ARM LENGTH	MOUNTING BRACKET
KH113	KFM-HO - 1/AH 3D	BK, WT, LG	45"	Edge Mount
KH115	KFM-HO - 1/AH 5D	BK, WT, LG	45"	Edge Mount
KH110	KFM-HO - 1/AH 10D	LG	45"	Edge Mount
KH213	KFM-HO - 2/AH 3D	BK, LG	30"	Edge Mount
KH215	KFM-HO - 2/AH 5D	BK, LG	30"	Edge Mount
KH210	KFM-HO - 2/AH 10D	LG	30"	Edge Mount
KH253	KFM-HO - 2/FE 3D	BK, LG	30"	Base Mount
KH255	KFM-HO - 2/FE 5D	BK, LG	30"	Base Mount
KH250	KFM-HO - 2/FE 10D	LG	30"	Base Mount

**NOTE: BK – Black; WT – White; LG – Light Gray**