JW FISHERS MFG INC 1953 COUNTY ST. E. TAUNTON, MA 02718 USA

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TECHNICAL DATA SHEET



- VERY COMPACT CAMERA & LIGHTING SYSTEM
- 500 FOOT DEPTH RATING
- SURFACE POWERED FOR EXTENDED OPERATIONS
- 150-1000 FOOT CABLE LENGTH WITH U/W CONNECTOR
- 50° VIEWING ANGLE
- TWO DIFFERENT LIGHT OPTIONS AVAILABLE
- TWO YEAR WARRANTY

Dual

COMES WITH 150' CABLE - JUST ADD MONITOR

MC-1 Mini Camera

JW Fishers MC-1 Mini Camera is a waterproof camera system useful for a variety of applications. The Mini Camera is so compact and lightweight it can easily be mounted to a diver's helmet or lowered into a pipe for internal inspections. It is ideal for use where low cost or small size is critical. The MC-1 can assist the commercial diver performing underwater structure inspections or be lowered into the water on a pole to perform shallow water inspections from the surface. An internal LED light ring is available for applications where size is critical such as internal pipe inspection work. An external 100 or 250 watt light is available for applications where high powered lighting is required. The Mini Camera is surface powered allowing unlimited operating time.

The base system includes a black & white camera, 500 foot depth rated housing, 150 feet of cable. The camera produces sharp, clear video images that are viewed on a topside monitor and can be recorded on a VCR. The MC-1 can also be purchased with a color camera and monitor for those applications where a color picture is required.

The Mini Camera housing is ruggedly constructed of corrosion proof PVC making it an excellent choice for work in depths of up to 500 feet. The cable jacket is constructed of highly abrasive resistant urethane. The external underwater light is water-cooled allowing many operations between bulb replacement.

Options for the MC-1 include: internal LED light ring, external 100 or 250 watt light(s), 120 vac for ac operation, 220 volt transformer, cable lengths up to 1,000 feet, color camera, and black & white or color monitors.

The MC-1 is covered by Fishers TWO YEAR WARRANTY.





SPECIFICATIONS

DIMENSIONS/WEIGHTS:

• Camera Housing 6"L x 2.375"Dia in air - 16 ounces. in water -1 oz pos. buoy. • Cable 0.4"Dia x 150' - 1,000'L in air 9-60 lbs. in water 4-30 lbs.

PERFORMANCE/DESCRIPTIONS:

----- with external 120 vac 250 watt light - 2.7 Amps, 253 watts OPTIONS

- ●150-1.000 ft cable
- •Color camera
- •Black & white or color monitors
- Internal light ring
- External 100 or 250 watt lights
- 120 vac
- 220 vac (Europe)

1100 GW2000/PM4/DS