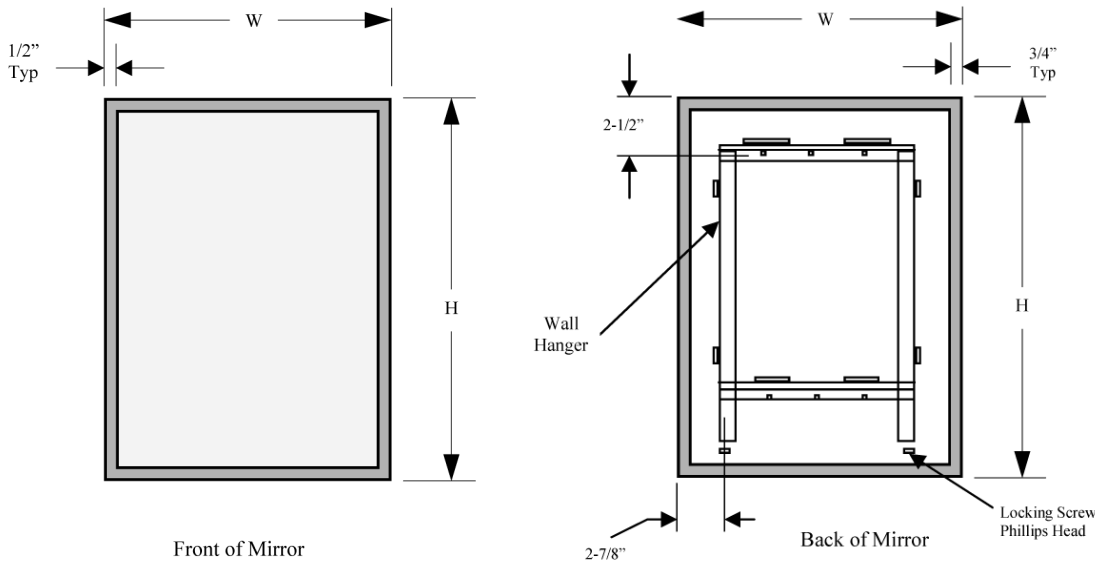




## Technical Data Sheet M90 Series Mirror

### Standard Size Mirrors



Overall Size W H
16" x 24" (41 x 61 cm)
18" x 24" (46 x 61 cm)
18" x 30" (46 x 76 cm)
18" x 36" (46 x 91 cm)
18" x 60" (46 x 152 cm)
24" x 30" (61 x 76 cm)
24" x 36" (61 x 91 cm)
24" x 48" (61 x 122 cm)
24" x 60" (61 x 152 cm)
30" x 36" (76 x 91 cm)
36" x 36" (91 x 91 cm)
48" x 36" (122 x 91 cm)
60" x 36" (152 x 91 cm)
72" x 36" (183 x 91 cm)

### MATERIALS:

**Frame** - 18-8 S, type 304, heavy-gauge stainless steel, 3/4" x 3/4" (19 x 19 mm) with vertical grain satin finish. One-piece roll-formed frame forms continuous integral stiffener on all sides. Bevel design on front holds frame tightly against mirror. Corners are welded, ground and polished smooth. Galvanized steel back is secured to frame with concealed screws, and includes integral horizontal hanging brackets near the top and bottom of mirror for hanging on wall, and to prevent mirror from pulling away from wall. Locking devices secure mirror to concealed wall hanger with concealed Phillips-head locking screw.

**Mirror** - No. 1 quality, 1/4" (0.6 mm) Float Glass selected for silvering, electrolytically copper-plated, guaranteed 15 years against silver spoilage. All edges protected by shock absorbing filler strips; back is protected by full shock-absorbing, water-resistant, non-abrasive 1/8" thick polystyrene padding.

**Concealed Wall Hanger** - 20 gauge (0.9 mm) prime galvanized steel.

### INSTALLATION:

Surface mounted, locks to concealed wall hanger. Wall hanger to be secured to wall at points across horizontal strap of hanger with screws furnished by Faries-McMeekan. For plaster or drywall on studs, provide concealed backing; backing must comply with local building codes. Hang mirror on wall hanger. Lock mirror to wall hanger by tightening Phillips head locking screws in bottom of frame.

### SPECIFICATION:

Mirror shall be framed with one-piece Stainless Steel roll formed channel, 3/4" x 3/4" (19 x 19 mm), with continuous integral stiffener on all sides and beveled front to hold frame tightly against mirror; corners are welded, ground and polished smooth; all exposed surfaces have satin finish with vertical grain. Reflective surfaces shall be guaranteed 15 years against silver spoilage and all edges protected by shock absorbing, water resistant, non-abrasive 1/8" thick polystyrene padding. Galvanized steel back shall have integral horizontal hanging brackets located near the top and bottom. Mirror shall be secured to hanger with concealed Phillips head locking screws in bottom of frame.

**Framed Mirror shall be model M90 \_\_\_\_\_ (insert width and height) of Faries-McMeekan, Inc., Elkhart, Indiana.**

### Special Notes:

1. Other sizes available as special order.
2. All Faries-McMeekan framed mirrors are made to overall width & height.
3. Faries-McMeekan mirrors are manufactured to a ± tolerance of 1/8" (3.2 mm).
4. To specify special sizes use Series number and width then height in inches. Ex. M90 1824
5. Provide 1" minimum clearance at bottom of mirror for engaging locking screws.

Illustrations and descriptions herein are applicable to production as of the date of the Technical Data Sheet. The manufacturer reserves the right to and does from time to time make changes and improvements in designs and dimensions.