

Location: \_\_\_\_\_



**MC-42-R**

**FIXTURE CARRIER WITH CONCEALED ARMS AND ROUND UPRIGHTS FOR ADA LAVATORIES**

**Specification:** MIFAB® Series MC-42-R floor mounted concealed arm ADA lavatory carrier with lacquered, adjustable, ductile iron concealed support arms. Complete with lacquered cast iron invertible and adjustable arm supporting brackets, alignment rod, two lacquered 2" diameter x 1/8" thick structural steel uprights with 3" x 4 1/2" welded steel feet and fixture leveling and locking hardware.

**Function:** Used to support off-the-floor ADA (elongated) fixtures so that the vertical load bearing components are concealed within the wall. The fixture carrier has no contact with the finished floor inside of the room. The round uprights allow for lateral adjustment to the arms.

**ALIGNMENT ROD (FOR LATERAL ADJUSTMENT BETWEEN UPRIGHTS)**

**INVERTIBLE, ADJUSTABLE CAST IRON ARM SUPPORTING BRACKETS ARE VERTICALLY ADJUSTABLE TO ACCOMMODATE VARIOUS FIXTURE ROUGH-IN HEIGHTS. MAY BE INSTALLED ON EITHER SIDE OF THE VERTICAL UPRIGHT.**

**LOCKNUT SECURES NIPPLE TO BRACKET ONCE DESIRED NIPPLE LENGTH IS SET**

**THREADED ARMS PROVIDE 5" OF ADJUSTMENT RANGE**

**CAPPED LEVELING SCREWS LEVEL THE LAVATORY AT FOUR CORNERS**

**NON-SLIP LOCKING DEVICE TIGHTENS DOWN ON THE INSIDE OF THE FIXTURE AFTER THE LEVELING OPERATION IS COMPLETED**

**EXTRA HEAVY ROUND STEEL STRUCTURAL UPRIGHTS (2" DIA., 1/8" Wall Thickness)**

**HEAVY DUTY WELDED FEET THAT FIT WITHIN STANDARD STUD WALL CONSTRUCTION**

**DUCTILE IRON ARMS PROVIDE ADEQUATE SUPPORT FOR ANY LAVATORY SPECIFIED AND ARE COMPLETELY PRE-ASSEMBLED WITH LEVELING SCREWS AND LOCKING DEVICE AT FACTORY**

**ADJ. RANGE**

MIN	MAX
16 3/4"	21 3/4"

**36"**

**3"**

**4 1/2"**

**EXTERNAL THREAD**

**ALIGNMENT ROD**

**J ARM LENGTH**

**ADJ. RANGE**  
16 3/4" MIN, 21 3/4" MAX

**BASE DETAIL**

**3" (76)**

**3" (76)**

**1.6" (41)**

**4.5" (114.3)**

**Ø 0.55" (Ø14)**

**EXTRA HEAVY ROUND STEEL STRUCTURAL UPRIGHTS (2" DIA. 1/8" WALL THICKNESS)**

**36"**

**B**

**A**

**LOCKING DEVICE**

**LEVELING SCREWS**

**FINISHED SURFACES**

**STEEL PLATE WELDED TO UPRIGHT**

**D**

**E**

**F**

**MC-42-R Series Meets ANSI/ASME fixture carrier standard A112.6.1M-97**

**NOTE: FOOT SUPPORTS SHOULD BE SECURELY ANCHORED TO FLOOR WITH 1/2" (13) BOLTS AND ANCHORS BY OTHERS.**

**Note: Wall supported fixture mounting plates must be securely affixed (with suitable hardware by others) to a wall fully capable of bearing the weight of the plate and fixture.**

SUFFIX	OPTIONAL VARIATIONS
-B	Floor to ceiling uprights (specify height required)
-BA	Minimum 51% material cost made in the USA
-E2	2" chrome plated escutcheons (pair)
-G	Wall support plate

-PA	Pennsylvania Steel Act compliant product
-PFAB	Prefabricated carrier
see MC-42D-R	Back to back system
-88	Mounting hardware for cast iron wall hung lavs

CALIFORNIA PROPOSITION 65 WARNING. This product contains chemicals known to the State of California to cause cancer and birth defects or other reproductive harm.

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