

Location: _____



MC-41

FIXTURE CARRIER WITH CONCEALED ARMS

Specification: MIFAB® Series MC-41 floor mounted concealed arm lavatory carrier with lacquered, adjustable, ductile iron concealed support arms. Complete with lacquered cast iron invertible and adjustable arm supporting brackets, adjustable steel nipples with locknut and set screws, alignment rod, two lacquered 2" x 1" 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 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.

ALIGNMENT ROD (FOR LATERAL ADJUSTMENT BETWEEN UPRIGHTS)

SET SCREWS IN NIPPLES FIRMLY SECURE THE DUCTILE IRON CONCEALED ARMS

LOCKNUT SECURES NIPPLE TO BRACKET ONCE DESIRED NIPPLE LENGTH IS SET

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.

6" LONG 1" DIA. STEEL NIPPLE WITH 4" OF THREAD PROVIDES ADJUSTMENT TO ARMS TO MEET VARYING WALL THICKNESS

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 RECTANGULAR STEEL STRUCTURAL UPRIGHTS (2" x 1" x 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 1/8"	21"

36"

3"

4 1/2"

ALIGNMENT ROD (H-1137)

1/2" (13) DIA. ANCHOR BOLTS RECOMMENDED

HEADER (MC-41-PHB)

BASE DETAIL

2.8" (71.1)

3" (76.2)

1.8" (45.7)

4.5" (114.3)

Ø 0.5" (Ø13)

1.8"

NIPPLE EXTENDS FROM FINISHED WALL 2.5" (64) MIN 5.75" (146) MAX

D E F

LOCKING DEVICE

LEVELING SCREWS

FINISHED SURFACES

STEEL PLATE WELDED TO UPRIGHT

1" x 2" RECT. TUBE

A

B

1.6" (41)

3" (76)

MC-41 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: See the various fixture dimensional rough-in guides on the www.mifab.com website.

SUFFIX	OPTIONAL VARIATIONS
-A	Nipple length over 6" (specify)
-B	Floor to ceiling uprights (specify height required)
-BA	Buy American Act compliant product
-E2	2" chrome plated escutcheons (pair)
-G	Wall support plate
-NW	1" x 5/8" slots through each upright to accommodate piping for narrow wall installations

-PA	Pennsylvania Steel Act compliant product
-PFAB	Prefabricated carrier
-SL	3/4" Slots in legs – to receive 1/2" water piping through legs
see MC-42	Paraplegic Rough-in
see MC-41D	Back to back system
-32	Foot pedal mounting plate
-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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