

Endeavor | Frames Technical Reference



hamiltonlab.com | 920.657.1970

OVERVIEW

Endeavor frame technical drawings for adaptable bench shelving systems show the size, configuration, and relationships of shelves, supports, and attachment points to ensure proper fit and function adapting to your different layouts and storage needs.

Frames without Center Upright

(Shared Frame is mirrored on opposite side)

Electrical Device Color

- ☐ Black (Standard)
☐ _____

Data Option

Data Port on Left Upright
Standard cutout w blanks

Data Port Wiring

- ☐ No wiring (Standard)
☐ Cat-6 (shipped loose)
☐ Cat-6 (factory installed)
*4 ft. above frame

For Single Frame Only

- ☐ Right Hand*
☐ Left Hand*

*Fixtures, piping, & wiring coming out of top

Service Chase Receptacles

120 VAC/20-amp (back same as front)

- ☐ Two (2), Duplex, (standard) (Pick One ONLY)
☐ Two (2), GFCI

Service on Right Upright

- ☐ No Services (standard)
☐ Std. pre-pip to top of post
☐ Homerun (4' above) - male end included. (for CSP connection, add female separately)

Piping/Hose End Options

- ☐ None (standard)
☐ 3/8" Union Tube-to-tube
☐ Color-Keyed Quick-Connect (M&F)

indicate service required

indicate service required

indicate service required

Electric on the Right Post

Pre-wired as selected below
Indicate outlet device type
(standard) 120V 20-amp GFCI Duplex

Service Chase/Post

Electric Wiring (per frame side, pick one only)
4 ft. standard (above top of post)

- ☐ Single Circuit pigtail, 3-prong twist-lock plug (standard)
(Lower leg outlet and raceway on same circuit)
☐ Double Circuit pigtail, 4-prong twist-lock plug
(Lower leg outlets and raceway on separate circuits)

Length: (Pick one only)

- ☐ 36" ☐ 42" ☐ 48" ☐ 60"



Frames with Center Upright

(Shared Frame is mirrored on opposite side)

Electrical Device Color

- ☐ Black (Standard)
- ☐ _____

Data Option

Data Port on Left Upright
Standard cutout w blanks

Data Port Wiring

- ☐ No wiring (Standard)
- ☐ Cat-6 (shipped loose)
- ☐ Cat-6 (factory installed)
*4 ft. above frame

Service Chase Receptacles

120 VAC/20-amp (back same as front)

- ☐ Three (3), Duplex, (standard) (Pick One ONLY)
- ☐ Three (3), GFCI

Service Chase/Post Electric Wiring (per frame side, pick one only)

4 ft. standard (above top of post)

- ☐ Single Circuit pigtail, 3-prong twist-lock plug (standard)
(Lower leg outlet and raceway on same circuit)
- ☐ Double Circuit pigtail, 4-prong twist-lock plug
(Lower leg outlets and raceway on separate circuits)

Electric on the Right Post

Pre-wired as selected below
Indicate outlet device type
(standard) 120V 20-amp GFCI Duplex

Length: (Pick one only)

- ☐ 60" ☐ 72" ☐ 96"

Service on Right Upright

- ☐ No Services (standard)
- ☐ Std. pre-pip to top of post
- ☐ Homerun (4' above) - male end included.
(for CSP connection, add female separately)

_____ indicate service required

_____ indicate service required

Piping/Hose End Options

- ☐ None (standard)
- ☐ 3/8" Union Tube-to-tube
- ☐ Color-Keyed Quick-Connect (M&F)

_____ indicate service required

For more information on the Endeavor Adaptable Bench System, contact one of our **Hamilton Laboratory Solutions** representatives or check out our website to learn more about all of the products offered by **Hamilton Laboratory Solutions**.