

Stairway



Ship's Stairway



STAIRWAYS, SHIP'S STAIRWAYS & LADDERS

— Powered by Equipto

Over 200 sizes designed to meet or exceed OSHA or IBC standards.

Galvanized steel stairway and ship's ladder systems for safe, convenient access to all levels — prefabricated for quick assembly. One-third the cost of building your own unit from structural steel — saving you time and money.

STAIRWAYS, SHIP'S STAIRWAYS & LADDERS —

From non-skid, perforated, galvanized grating to handrails, we covered all the safety standards.

2017 OSHA Series Stairways with External Handrails

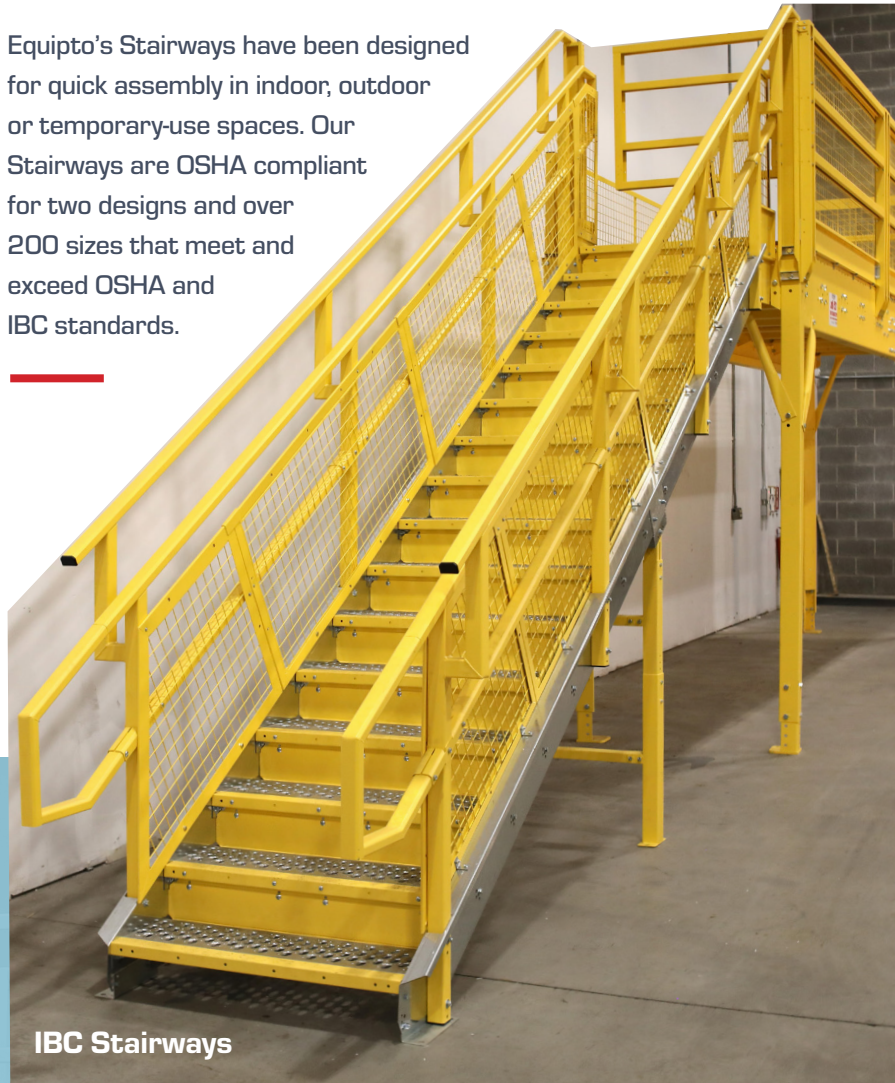


2018 OSHA Series Stairways with Internal Handrails



STAIRWAYS

Equipto's Stairways have been designed for quick assembly in indoor, outdoor or temporary-use spaces. Our Stairways are OSHA compliant for two designs and over 200 sizes that meet and exceed OSHA and IBC standards.



Stairs Features:

Left: Stairway Grid Wrap

Top: OSHA & IBC Stair Tread Options

Bottom: Yellow Front Edge of Tread and Stair Tread Solid Panel to close vertical rise

STAIRWAYS

Details

Stair Tread Solid Panels to Close
Vertical Rise: (one per stair tread)

30"	1730SRC
36"	1736SRC
48"	1748SRC



2017 OSHA SERIES

2018 OSHA SERIES

Stairways with Internal Handrails

Rise Min/Max	Run Min/Max	36" Tread Width Part No.	48" Tread Width Part No.
3'2" / 3'8"	3'3" / 3'7"	1836S04	1848S04
3'11" / 4'5"	4'0" / 4'5"	1836S05	1848S05
4'6" / 5'1"	5'0" / 5'4"	1836S06	1848S06
5'2" / 5'9"	5'9" / 6'3"	1836S07	1848S07
5'10" / 6'6"	6'7" / 7'1"	1836S08	1848S08
6'7" / 7'2"	7'6" / 7'11"	1836S09	1848S09
7'3" / 7'11"	8'3" / 8'9"	1836S10	1848S10
8'0" / 8'8"	9'1" / 9'7"	1836S11	1848S11
8'9" / 9'5"	9'11" / 10'5"	1836S12	1848S12
9'6" / 10'10"	11'7" / 12'6"	1836S14	1848S14
10'11" / 12'2"	13'0" / 14'3"	1836S16	1848S16

Overall width of stairways is 5" greater than the tread width.

Note: Internal hand rails are not available on 24" and 30" wide stairways.

Stairways with External Handrails

Rise Min/Max	Run Min/Max	24" Tread Width Part No.	30" Tread Width Part No.	36" Tread Width Part No.	48" Tread Width Part No.
3'2" / 3'8"	3'3" / 3'7"	1724S04	1730S04	1736S04	1748S04
3'11" / 4'5"	4'0" / 4'5"	1724S05	1730S05	1736S05	1748S05
4'6" / 5'1"	5'0" / 5'4"	1724S06	1730S06	1736S06	1748S06
5'2" / 5'9"	5'9" / 6'3"	1724S07	1730S07	1736S07	1748S07
5'10" / 6'6"	6'7" / 7'1"	1724S08	1730S08	1736S08	1748S08
6'7" / 7'2"	7'6" / 7'11"	1724S09	1730S09	1736S09	1748S09
7'3" / 7'11"	8'3" / 8'9"	1724S10	1730S10	1736S10	1748S10
8'0" / 8'8"	9'1" / 9'7"	1724S11	1730S11	1736S11	1748S11
8'9" / 9'5"	9'11" / 10'5"	1724S12	1730S12	1736S12	1748S12
9'6" / 10'10"	11'7" / 12'6"	1724S14	1730S14	1736S14	1748S14
10'11" / 12'2"	13'0" / 14'3"	1724S16	1730S16	1736S16	1748S16

Overall width of stairways is 12' 6" greater than the tread width.

Rise Min/Max	Run Min/Max	36" Tread Width Part No.	48" Tread Width Part No.
3'0" / 3'6"	4'8" / 4'11"	1536IBC5	1548IBC5
3'7" / 4'0"	5'7" / 5'11"	1536IBC6	1548IBC6
4'1" / 4'7"	6'6" / 6'10"	1536IBC7	1548IBC7
4'8" / 5'1"	7'5" / 7'10"	1536IBC8	1548IBC8
5'2" / 5'10"	8'4" / 8'10"	1536IBC9	1548IBC8
6'0" / 7'0"	10'1" / 10'9"	1536IBC11	1548IBC11
7'1" / 8'2"	12'0" / 12'9"	1536IBC13	1536IBC13
8'3" / 9'4"	13'10" / 14'6"	1536IBC15	1548IBC15
9'5" / 10'6"	15'8" / 16'4"	1536IBC17	1548IBC17
10'7" / 12'3"	18'5" / 19'4"	1536IBC20	1548IBC20

IBC STAIRWAYS (International Building Code)

Stair Tread Solid Panels to Close Vertical
Rise: (one per stair tread)

36"	1536URC-M
48"	1548URC-M

Note: Riser covers for IBC Stairways are included in preconfigured units

STAIRWAYS, SHIP'S STAIRWAYS & LADDERS —

From non-skid, perforated, galvanized grating to handrails, we covered all the safety standards.

SHIP'S STAIRWAYS

Equipto's Ship's Stairways have been designed for quick assembly in indoor, outdoor or temporary-use spaces. Our Ship's Stairways provide platform access in a smaller footprint than stairways with a traditional handrail.

- 66° - 70° rise
- Deep, non-skid treads
- Handrail
- Meets OSHA standards



SHIP'S LADDERS

Equipto's Ship's Ladders provide safe, multi-level access up or down to platforms, roofs, pits, trenches, wells and more. Extended handrail and non-skid treads provided additional safety.

- 75° rise
- Meets OSHA standards
- New and improved handrail design extends 42" above the top stair tread and is a 2.5" wide rail for a sturdy grip
- Perfect for any application where space is a premium
- Deep, non-skid treads provide for firm footing
- Use with many other Equipto products

Ladder Details:

Rise from tread to tread is approximately 11.5"

Tread is 1.5" in height

The opening is about 10" (space between steps)

Shown in picture: (Left) Ship's Ladder for floor heights of 7'6" to 8'6".

(Right) Ship's Ladder for floor heights of 4'7.5" to 5'7".



SHIP'S STAIRWAYS AND LADDERS

Details



SHIP'S STAIRWAYS

Designed For a Smaller Footprint

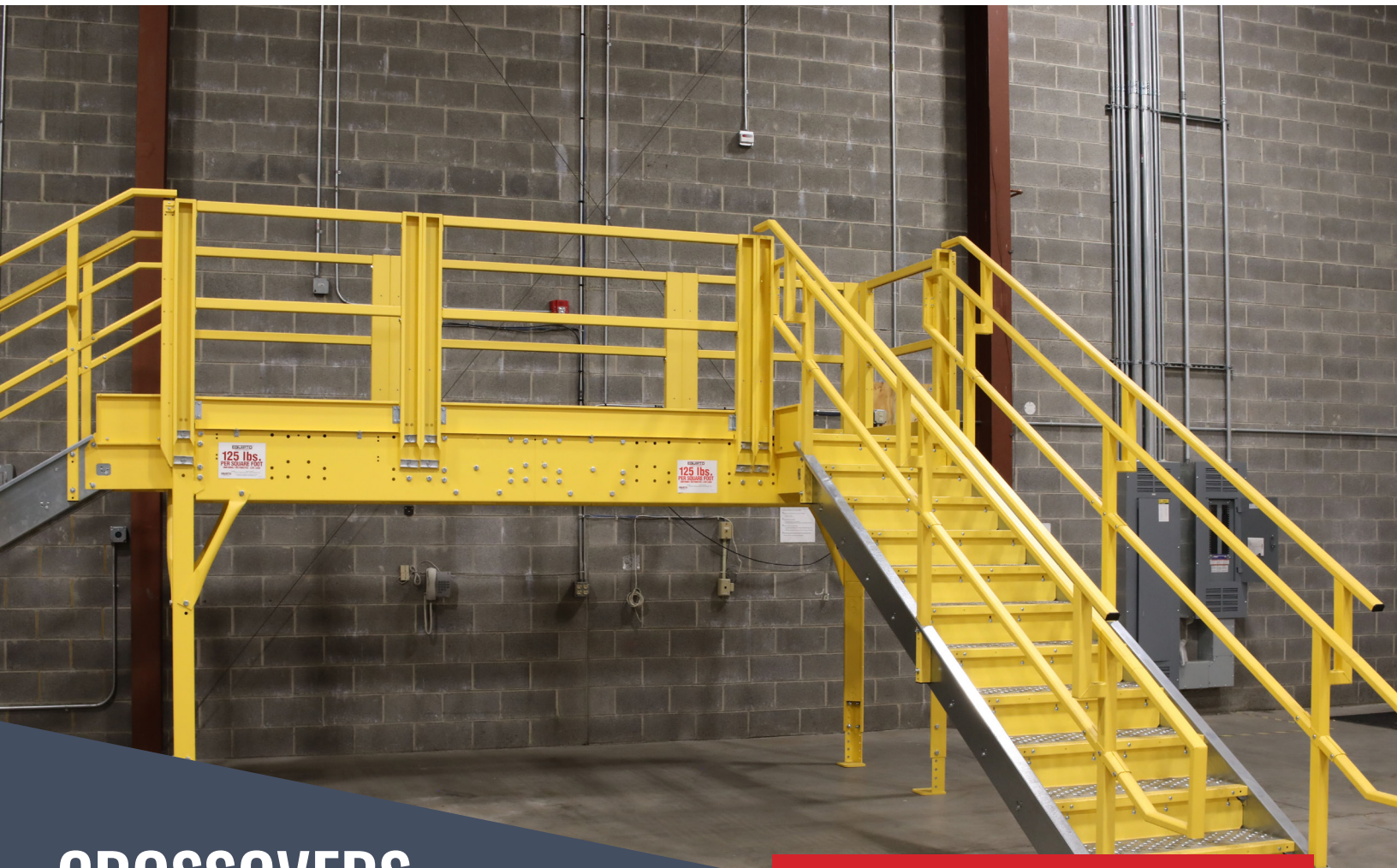
Rise Min/Max	Run Min/Max	Number of Treads	24" Tread Part No.	30" Tread Part No.
43.032" / 39.032"	26.08" / 26.81"	4	21240S04	21300S04
47.156" / 43.032"	25.88" / 26.64"	4	21240S04-2	21300S04-2
50.656" / 47.156"	30.55" / 31.32"	5	21240S05	21300S05
55.032" / 50.656"	29.81" / 31.28"	5	21240S05-2	21300S05-2
59.531" / 55.032"	29.84" / 31.33"	5	21240S05-3	21300S05-3
63.953" / 59.532"	34.60" / 36.47"	6	21240S06	21300S06
68.656" / 63.953"	33.98" / 36.18"	6	21240S06-2	21300S06-2
73.094" / 68.656"	38.97" / 41.07"	7	21240S07	21300S07
78.032" / 73.094"	38.31" / 41.27"	7	21240S07-2	21300S07-2
83.125" / 78.032"	38.25" / 41.21"	7	21240S07-3	21300S07-3
88.375" / 83.125"	41.82" / 45.40"	8	21240S08	21300S08
93.750" / 88.375"	44.19" / 45.36"	8	21240S08-2	21300S08-2
99.250" / 93.750"	46.24" / 50.62"	9	21240S09	21300S09
104.906" / 99.250"	46.28" / 50.67"	9	21240S09-2	21300S09-2
110.719" / 104.906"	50.31" / 55.40"	10	21240S10	21300S10
116.656" / 110.719"	50.31" / 55.40"	10	21240S10-2	21300S10-2
122.750" / 116.656"	54.11" / 59.88"	11	21240S11	21300S11
129.000" / 122.750"	54.13" / 59.91"	11	21240S11-2	21300S11-2
135.438" / 129.000"	58.19" / 64.67"	12	21240S12	21300S12

For Floor Heights of: *	Horizontal Run	Tread Width	Overall Width	Part No.
3'8" to 4'7.5"	1'11"	24"	29"	1524L04
	1'11"	30"	35"	1530L04
4'7.5" to 5'7"	2'2"	24"	29"	1524L05
	2'2"	30"	35"	1530L05
5'7" to 6'6"	2'5"	24"	29"	1524L06
	2'5"	30"	35"	1530L06
6'6" to 7'6"	2'8"	24"	29"	1524L07
	2'8"	30"	35"	1530L07
7'6" to 8'6"	2'11"	24"	29"	1524L08
	2'11"	30"	35"	1530L08
8'6" to 9'5"	3'2"	24"	29"	1524L09
	3'2"	30"	35"	1530L09
9'5" to 10'5"	3'5"	24"	29"	1524L10
	3'5"	30"	35"	1530L10
10'5" to 11'5"	3'8"	24"	29"	1524L11
	3'8"	30"	35"	1530L11

SHIP'S LADDERS

*The actual floor height is dependent on the material being used for the flooring of the landing or platform. Add the following to "For Floor Heights of:" for:

- Bar Grating: 1"
- Perforated/Solid Grating: 1.5"
- Tuffdeck: 1.125"
- Tuffdeck & Roofdeck: 2.25"



CROSSOVERS, CATWALKS, WALKWAYS, AND MORE...

In addition to our stairways, ship's stairways and ladders we're proud of our portfolio of space utilization and material handling solutions, including:

CROSSOVERS

Prefabricated crossover bridges and custom configured crossovers offer an expansive portfolio of options to create safe walkways over any obstacle

PLATFORMS & MEZZANINES

Increase your existing storage space by building up not out

MODUAR DRAWER CABINETS

Our single piece welded design with drawer capacities up to 400 lbs. can help organize your equipment and parts

AND MORE — Visit our website to view our entire offering.



100 YEARS, 100% AMERICAN MADE

We've been creating high-quality, made-in-America products for over a century, and we're not slowing down anytime soon. Our shelving, storage, mezzanine, and conveyor crossover solutions have been installed by some of the largest and most well-known companies in the world, including Harley Davidson, Caterpillar, Boeing, and more.

800.323.0801
sales@equipto.com

EQUIPTO[®]
ONE DECISION • INFINITE SOLUTIONS

255 Main Street | Tatamy, PA 18085