

SteamCraft® Ultra 3 & 5 Stacking Equipment Stands

OPEN TYPE STAND, ALL STAINLESS STEEL SLIDING SHELF, ONE SET OF PAN RACKS

Project _____
 Item _____
 Quantity _____
 FCSI Section 11400 _____
 Approved _____
 Date _____

SteamCraft® Generator Style High Speed Convection Steamers

Models

- ES2446



Model ES-2446

Model ES2446 shown with optional 21CET8 Steamers

Standard Features

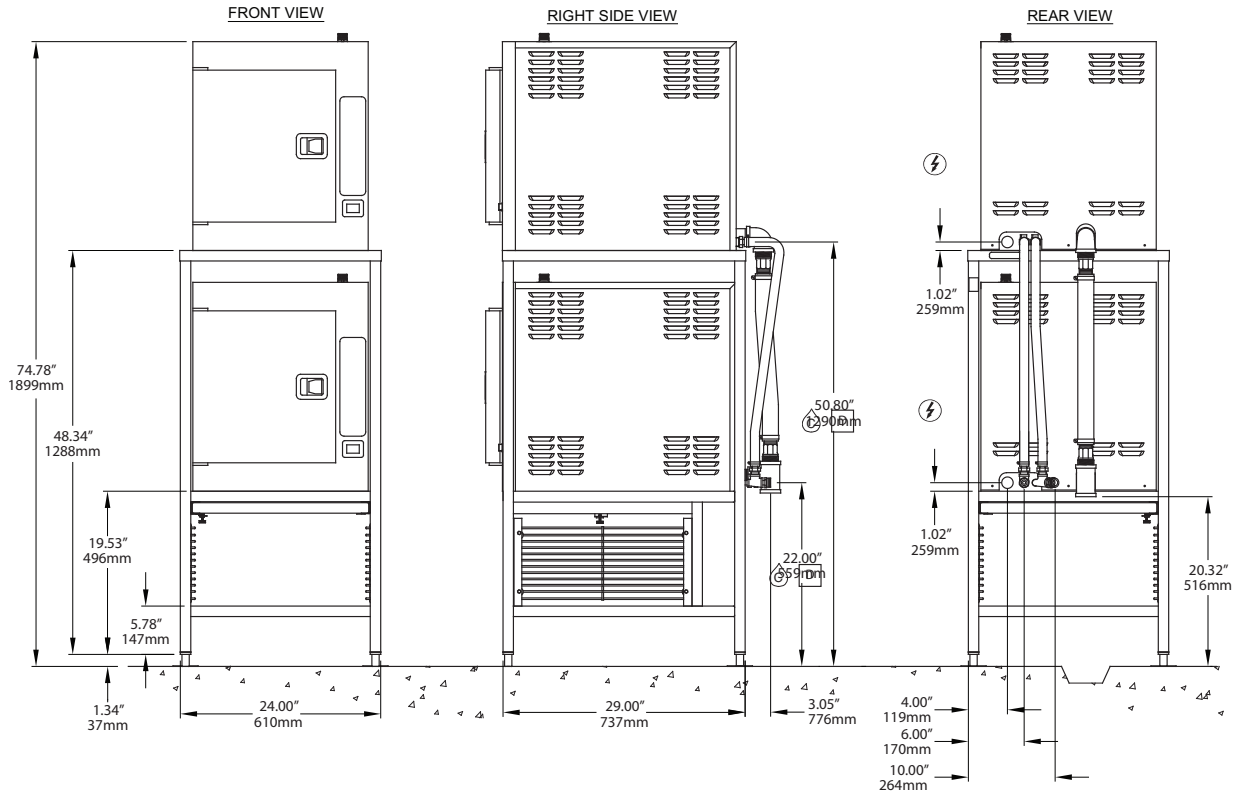
- Stand designed specifically for mounting two 21CET8 Steamers or One 21CET8 and One 21CET16 or Two 21CET16's
- All Stainless Steel welded construction with 1.25" square Tubing
- Adjustable Flanged Feet (rear) for Floor Bolting
- Sliding Shelf provided at bottom
- Standard with one set of Pan Racks
- Includes Plumbing for a single common Water Line connection, and common Drain Line connection for both units (21CET8 or 21CET16)
- Comes with two sets of Mounting Bolts to attach units on to a Stainless Steel Platform

Options & Accessories

- Pan Racks (PR-ES)
- Perforated Cafeteria Pans (PP)
- Solid Cafeteria Pans (SP)

Short Form Specifications

Shall be CLEVELAND, Stacking Equipment Stand designed to stack two (2) 21CET8 SteamCraft® Ultra 3 Steamers. Model ES2446, Open type stand with provision for one set of Pan Racks. All Stainless Steel Welded Construction with 1.25" square Tubing. Furnished with Level Adjustable Flanged Feet (rear) for bolting to floor.



***NOTES:** The diagrams above are shown with the model 21-CET-8 mounted on the ES-2446 Stacking Equipment Stand. Cleveland's ES-2446 model Stacking Equipment Stand does not include the model 21-CET-8 SteamCraft® Ultra 3 Steamer. The SteamCraft® Ultra 3 must be specified, and priced separately from the model ES-2446.

NEW WATER QUALITY REQUIREMENTS (Boilers, Generators)

TDS:	50-125 ppm
Hardness:	50 - 125 mm (3 - 6 gpg)
pH value:	7.0 - 8.5
CL (Chloride):	max 25 ppm
Cl2 (free chlorine):	max 0.1 ppm
SiO42 (sulfate):	max 150 ppm
Fe (iron):	max 0.1 ppm
SiO2 (silica):	max 13 ppm
NH2Cl: (mono-chloramine)	max 0.1 ppm
Total Alkalinity:	50 - 100 ppm
Water Pressure	35 - 80 PSI
Temperature:	max 104°F

ELECTRIC ⚡ ⚡				WATER 💧	DRAINAGE 🚰	CLEARANCE
Two separate electrical connections are required				Cold water: 35 psi minimum 60 psi maximum Two 1/2" NPT Tubing: • one for Condenser • one for Steam Generator	1 1/2" N.P.T. tube Do not connect other units to this drain. Drain line must be vented.	Right - 3", Left - 3", Rear - 3" (12" on control side if adjoining wall or equipment is over 30" high for service access) Contact factory for variances to clearances.
VOLTAGE	KW each / total	1PH AMPS each / total	3PH AMPS each / total			
208	8.5 / 17	41 / 82	25 / 50			
220	8.0 / 16	35 / 70	21 / 42			
240	9.0 / 18	39 / 78	23 / 46			
440	8.0 / 16	18 / 36	11 / 22			
480	9.0 / 18	29 / 58	12 / 24			

NOTES: Cleveland Range reserves right of design improvement or modification, as warranted. Many regional, state and local codes exist and it is the responsibility of the owner and installer to comply with the codes. Cleveland Range equipment is built to comply with applicable standards for manufacturers. Included among those approval agencies are U.L./NSF#4 and CSA (AGA, CGA).

(NOT TO SCALE)