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

Models

• ES2446





Model ES2446 shown with optional 21CET8 Steamers

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.

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
- · 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

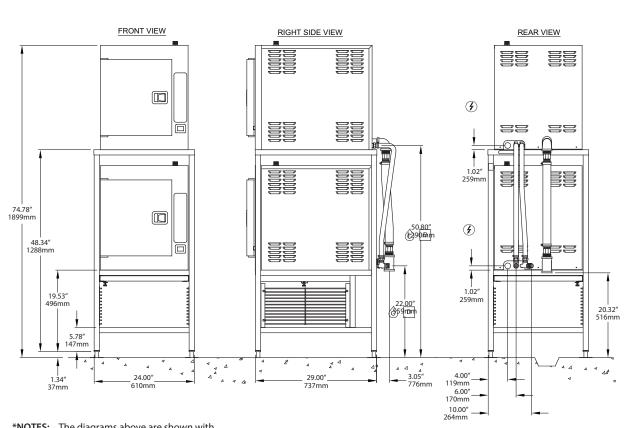
Options & Accessories

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





CLEVELAND



*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.

	ELECTRI	c ③ ④)	WATER ©	DRAINAGE D	CLEARANCE
Two se	parate electrica KW each / total	al connections ar 1PH AMPS each / total	e required 3PH AMPS each / total	Cold water: 35 psi minimum 60 psi maximum	1¼" N.P.T. tube Do not connect other	Right - 3", Left - 3", Rear - 3" (12" on control side if adjoining wall or equipment is over 30"
208 220	8.5 / 17 8.0 / 16	41 / 82 35 / 70	25 / 50 21 / 42	Two ½" NPT Tubing: • one for Condenser • one for Steam Generator	% NPT Tubing: ne for Condenser ne for Steam erator Drain line must be vented. adjoinin equipm high for Contact:	
240 440	9.0 / 18 8.0 / 16	39 / 78 18 / 36	23 / 46 11 / 22			high for service access) Contact factory for
480	9.0 / 18	29 / 58	12 / 24			variances to clearances.

WATER QUALITY REQUIREMENTS (Boilers, Generators)						
TTDS:	50-250 ppm					
Hardness:	50 - 200 mm (3 - 12 gpg)					
pH value:	7.0 - 8.5					
CL (Chloride):	max 50 ppm					
Cl2 (free chlorine):	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					

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)

18301 St. Clair Street Cleveland, OH 44110 Tel 1.216.481.4900 Fax 1.216.481.3782 Email steam@clevelandrange.com www.clevelandrange.com Section 03, Page 24 08 / 2017

