

## STEAMCRAFT® GENERATOR STYLE HIGH SPEED CONVECTION STEAMERS

Project \_\_\_\_\_  
 Item \_\_\_\_\_  
 Quantity \_\_\_\_\_  
 FCSI Section \_\_\_\_\_  
 Approval \_\_\_\_\_  
 Date \_\_\_\_\_

### SteamCraft® Ultra 3 & 5 Stacking Equipment Stand

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

MODEL:  ES2446

#### Cleveland 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

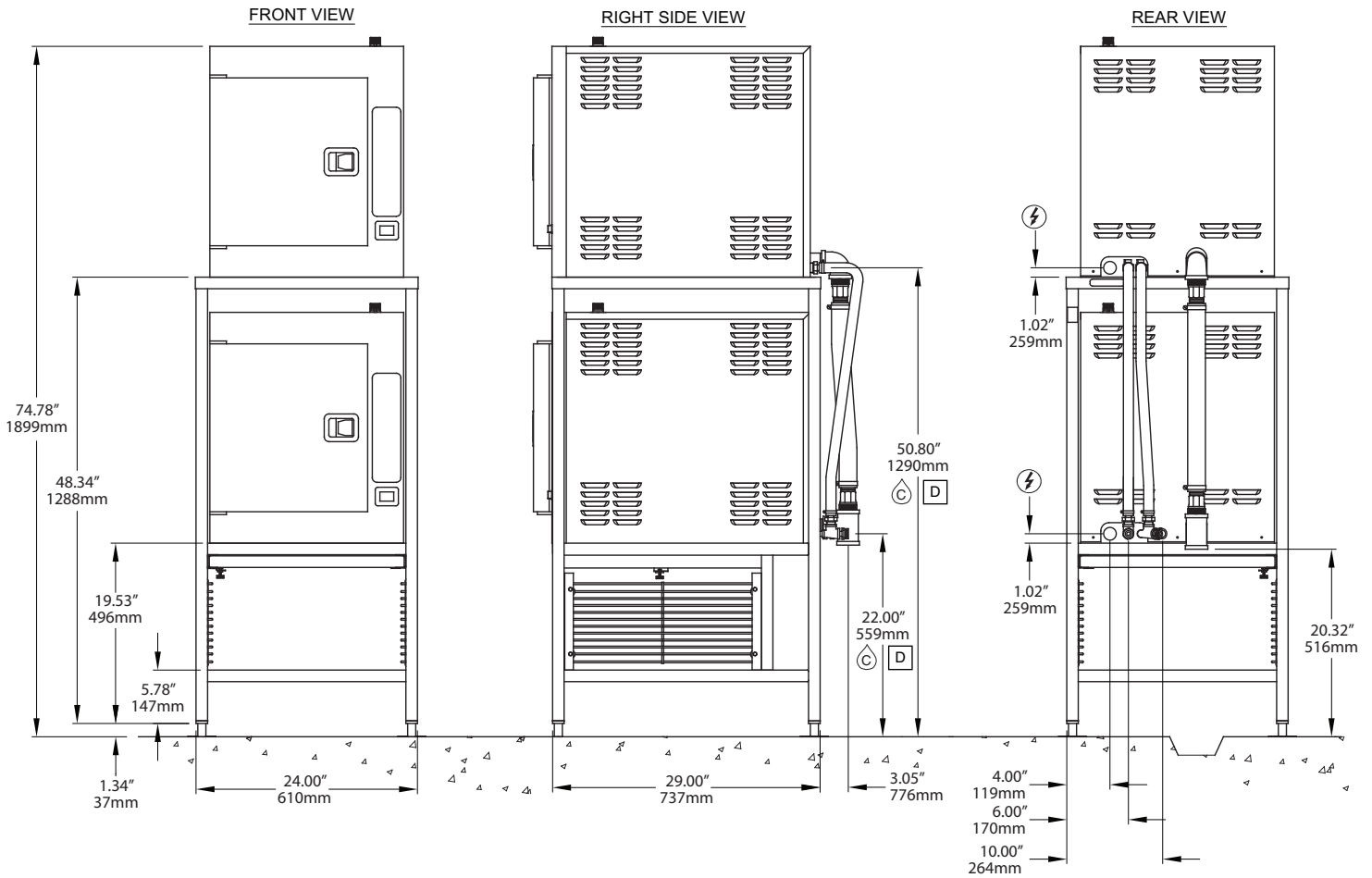
#### Options & Accessories

- 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 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.

### WATER QUALITY REQUIREMENTS

The quality of water varies greatly from region to region. Steam equipment generators must be drained daily and chemically descaled periodically to ensure proper operation. To minimize service problems caused by the accumulation of minerals and chemicals in water review the following quality guidelines with a local water treatment specialist. Inlet water that is beyond these specified guidelines should be treated to achieve these acceptable limits. Total Dissolved Solids less than 60 ppm, Alkalinity less than 20 ppm, Silica less than 13 ppm, pH factor greater than 7.5, Chlorine less than 30 ppm.

ELECTRIC ⚡ ⚡				WATER 💧	DRAINAGE 🗑️	CLEARANCE
Two separate electrical connections are required				Cold water: 35 psi minimum 60 psi maximum  Two ½" NPT Tubing: • one for Condenser • one for Steam Generator	1¼" 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 UL/NSF#4.