Job:





# STEAM-IT Electric Pressure Cooker



## □ ST-E (Three pan electric pressure cooker)

#### Standard Features

Cooking compartment shall have a capacity of (3):

- (3)12" x 20" x 21/2" pans (65mm)
- (2)12" x 20" x 4" pans (10cm)

#### **Shipping Weight**

• 125 lbs (57 kg)

Shown on optional stand with extra shelf

#### **OPTIONS & ACCESSORIES AT ADDITIONAL COST**

#### Pans & Covers

- 12" x 20" pan cover
- 12" x 20" x 1" solid pan
- □ 12" x 20" x 1" perforated pan
- □ 12" x 20" x 2-1/2" solid pan
- □ 12" x 20" x 2-1/2" perforated pan

#### ADDITIONAL COS

- 12" x 20" x 4" solid pan
- □ 12" x 20" x 4" perforated pan
- 12" x 20" x 6" solid pan
- 12" x 20" x 6" perforated pan

Stands

- 28" tall stainless steel stand
- Extra shelf for 28" tall stand
- 6" Flanged Feet
- Cold water condensing kit
- Spray hose

# STANDARD CONSTRUCTION SPECIFICATIONS

 The Market Forge Steam-it model ST-E Electrically Operated
 Unit shall include set

 Pressure Cooker.
 Cooking compartment

 Steam-It shall have a 3/16" (5mm) aluminum welded seamless
 (2) 12" x 20" x 4" part

Exterior finish shall be stainless steel.

cooking compartment.

Door shall be self-sealing inside type which can't be opened under pressure.

Door is 12 gauge stainless steel, removable for cleaning without tools.

Door gasket is a one piece mold, replaceable without tools or cement.

Unit shall include set of (4) stainless steel adjustable feet.

Cooking compartment has a capacity of (3) 12" x 20" x 2-1/2" or (2) 12" x 20" x 4" pans.

Removable pan supports are included.

Approval Notes:

Cooking cycle is controlled by an automatic timer that will shut off and exhaust steam and condensate at end of cooking cycle.

Unit includes 0-60 minute timer, a safety valve, steam pressure gauge, and will be completely serviceable from the front.





Form ST-E Rev 0 (February/2021)

Printed in USA Date:

ST-E

3.25 [83]

9.38 [240]

ST-E

DIMENSIONS ARE IN INCHES [MM]  $\sim$ 3.25 [83] 23 18.75 [476] [584] EΡ 25 31.5 [800] [636] door handle Conduit 53.25 to rear [1353] D EC EC D

#### SERVICE CONNECTIONS

27 [686]

STAND

OPTIONAL

12 [305]

Approx.

SYMBOL	DESCRIPTION			
EC	Electrical Connection - Connection for incoming power supply wires on terminal block			
EP	Power Supply - 1-1/4" threaded access hole for power supply wires. Use wire suitable for at least 90°C. Nominal amps per lin			
D	Drain - 1/2" 13mm O.D. tubing. Air break required for drain connection supplied by others			

The manufacturer reserves the right to modify materials and specifications without notice.

# **ELECTRICAL CHARACTERISTICS**

Volts	Phase	AMPS		
Voits		9kW	12kW	12.5kW
208	1	43	-	-
200	3	25	-	-
240	1	-	50	-
240	3	-	29	-
440	3	-	16	-
480	3	-	-	16
Details	of other electr	ical systems av	vailable upon re	equest.

#### WATER SUPPLY AND DRAIN SPECIFICATIONS

Good quality water feed is the responsibility of the owner. Water quality must be within the following general guidelines.

Hardness: 35-100 ppm pH: 7.0 - 8.5 Silica: <13 ppm

13 ppm Chlorides: <25 ppm

Chlorine: <0.2 ppm

The best defense against poor water quality is a water treatment system designed to meet your water quality conditions.

Appliance to be installed with backflow protection according to federal, state or local codes.



## INTENDED FOR COMMERCIAL USE ONLY. NOT FOR HOUSEHOLD USE.



Chloramine: <0.2 ppm

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TDS: 40-125 ppm

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