



Project \_\_\_\_\_  
Item \_\_\_\_\_  
Quantity \_\_\_\_\_  
CSI - 11400 \_\_\_\_\_  
Approval \_\_\_\_\_  
Date \_\_\_\_\_



## 45SA

### Undercounter Scullery Machine

- Capacity is 45 (16" x 16") racks per hour
- Pumps 70 gal/min. of wash water through stationary wash arms
- Rinse cycle consists of stationary lower rinse arm with 6 nozzles and an upper rinse arm with 4 final rinse nozzles
- Full 16 gauge stainless steel construction

### STANDARD FEATURES

- Heat Options
  - Electric — 1.5 KW electric immersion heater and a 9 or 18 KW electric booster with low temp cut-off
  - Steam — 1 stainless steel steam coil and steam booster with low temp cut-off
- Capillary thermometers for wash and rinse
- Automatic tank fill
- S/S frame
- Pressure reduction valve and line strainer
- Manual tank fill
- Low water protection
- Stainless steel level gauges
- Detergent and rinse additive connection provisions
- Plastic 16" x 16" racks
- Bulk-head mounted NEMA 12 control panel
- Simplified scrap screen design
- Door safety switch
- Standard frame TEFC motor
- Authorized tech rep in each port
- Exact footprint replacement
- Complies with ASTM specifications

### OPTIONS

- ☐ Non-magnetic pump & booster

### Shipboard NSN

Name	Build	NSN
45SA5-F1	Steam Heat	7320-01-102-9456
45SA5-F2	Electric Heat	7320-01-327-1526
45SA5-F2D	Large Booster	7320-01-417-6566
45SA5-F2NM	Non-Magnetic	7320-01-409-1604
45SA7-F2	Submarine Build	7320-01-414-3581



# Additional Information

Capacity Per Hour	45 racks
Tank Capacity	9.0 gallons
Motor Size	0.5 hp
Steam Consumption at 16 psi	19 lb/hr average 94 lb/hr peak
Final Rinse Flow at 20 psi	4.1 gal/min peak at 140° F min 36 gal/hr average flow 0.8 gal/rack
Peak Rate Drain Flow	9 gallons/minute
Shipping Weight	381 lbs.

## Current draw on 440/3/60

Name	Draw (amps)	Type
45SA5-F1	1.4	Dishwasher and Booster
45SA5-F2	3.1	Dishwasher
	9.9	9 KW Booster
45SA5-F2D	3.1	Dishwasher
	19.8	18 KW booster
45SA5-F2NM	3.1	Dishwasher
	12.6	11.4 KW Booster

Note: Due to product improvement we reserve the right to change information and specifications without notice.