



## GalleyMaster™

### Scullery Rack Conveyor Dishwasher

- Modular “take-apart” design fits through a 26” x 66” watertight hatch and navigates interior passageway turns
- Tank heaters easily removable from inside tank
- Integral vent cowl system with dampers
- Hermetically sealed and tank mounted thermometers
- Patented CrossFire™ wash system

#### STANDARD FEATURES

- Heat Options
  - Electric – 5 x 7.5 KW low watt density electric immersion heaters and 54 KW electric booster with low temp cut-off
  - Steam – 2 stainless steel steam coils and steam booster with low temp cut-off
- Vacuum breaker on all incoming water lines
- Pressure reduction valve and line strainer
- Locking plungers and keys on spray pipes
- Color-coded curtains
- Low water protection
- Permanent legs on the rinse tank, at the split line
- Easily cleaned crowned hood top
- External conveyor drive system (HTD) with frictionless overload release
- Inspection doors with welded handles and splash guards
- 2 safety catches on each door
- Electrical interlock switch on each door
- Hermetically sealed in-line thermometer for final rinse
- Manifold clean-out brush
- S/S frame, legs, feet and front panels
- Manual tank fills
- Connection points for detergent and rinse aid dispensers
- Detergent probe hole in bottom of wash tank
- Bulk-head mounted NEMA 12 control panel
- NEMA 4 control switches
- Plastic 20” x 20” racks

#### OPTIONS

- Power loader
- Power unloader
- Rack limit switch



# Additional Information

Capacity Per Hour	60 Racks 85 Racks 135 Racks 185 Racks 250 Racks
Tank Capacity	24 gallons (wash) 24 gallons (rinse)
Motor Size	1 hp (wash) 1 hp (rinse) 1/15 hp (conveyor)
Electric Usage	15 kW wash tank 22.5 kW rinse tank 54 kW rinse booster
Steam Consumption at 20 psi min	55 lbs/hour wash tank 82 lbs/hour rinse tank 109 lbs/hour rinse booster
Final Rinse Flow at 20 psig	4.0 gallons/minute (240 gal/hr) at 140 F min.
Final Rinse Consumption at 20 psi min.	34 gallons/hour 0.75 gallons/rack
Exhaust Requirement	200 scfm entrance 500 scfm exit
Peak Rate Drain Flow	14 gal/min
Shipping Weight	400 lbs.
Current Draw Amps	Steam      Electric
440/3/60	4.9      4.9 amps (motor and controls) 16.5 amps (wash tank heater) 24.8 amps (rinse tank heaters) 59.5 amps (rinse booster)

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

# Shipboard NSN

## GalleyMaster™ 60

Tank Heat	Direction	Booster	NSN
Steam	Left Hand	I-2	7320-01-537-7467
	Right Hand	I-2	7320-01-537-7471
Electric	Left Hand	54 KW	7320-01-537-7561
	Right Hand	54 KW	7320-01-537-7896

## GalleyMaster™ 85

Tank Heat	Direction	Booster	NSN
Steam	Left Hand	I-2	7320-01-537-7473
	Right Hand	I-2	7320-01-537-7476
Electric	Left Hand	54 KW	7320-01-537-7899
	Right Hand	54 KW	7320-01-537-7900

## GalleyMaster™ 135

Tank Heat	Direction	Booster	NSN
Steam	Left Hand	I-2	7320-01-537-7477
	Left Hand with Unloader	I-2	7320-01-537-7507
	Right Hand	I-2	7320-01-537-7478
	Right Hand with Unloader	I-2	7320-01-537-7502
Electric	Left Hand	54 KW	7320-01-537-7907
	Left Hand with Unloader	54 KW	7320-01-537-7917
	Right Hand	54 KW	7320-01-537-7909
	Right Hand with Unloader	54 KW	7320-01-537-7922

## GalleyMaster™ 185

Tank Heat	Direction	Booster	NSN
Steam	Left Hand	I-2	7320-01-537-7481
	Left Hand with Unloader	I-2	7320-01-537-7515
	Right Hand	I-2	7320-01-537-7485
	Right Hand with Unloader	I-2	7320-01-537-7518
Electric	Left Hand	54 KW	7320-01-537-7912
	Left Hand with Unloader	54 KW	7320-01-537-7926
	Right Hand	54 KW	7320-01-537-7913
	Right Hand with Unloader	54 KW	7320-01-537-7930

## GalleyMaster™ 250

Tank Heat	Direction	Booster	NSN
Steam	Left Hand	I-2	7320-01-537-7488
	Left Hand with Unloader	I-2	7320-01-537-7519
	Right Hand	I-2	7320-01-537-7491
	Right Hand with Unloader	I-2	7320-01-537-7522
Electric	Left Hand	54 KW	7320-01-537-7914
	Left Hand with Unloader	54 KW	7320-01-537-7935
	Right Hand	54 KW	7320-01-537-7916
	Right Hand with Unloader	54 KW	7320-01-537-7936