



# ADMIRAL (44")

Single Tank Rack Conveyor Dishwasher

233 Racks Per Hour | 20" x 20"

**Dual Built-In HeatCore Boosters** 

CrossFire Wash System

Made in the USA

#### STANDARD FEATURES

- CrossFire Wash System
- Color-coded curtains
- Tank heat: integrated booster
- Heat and energy saving transfer system
- Manifold clean-out brush
- S/S 304 stainless steel construction
- Automatic tank fill
- Low water protection
- Detergent connection provision
- Elevated top mounted control panel
- Door safety switches
- Standard frame drip proof motors
- **Dual point connection**
- Override switch for de-liming
- SureFire Start-Up & Check-Out Service

- Ventilation fan connection provision
- End caps/pipe plugs secured to prevent loss
- VFD controlled continuous drive conveyor

### **ADD-ONS**

- □ Tank Heat: Electric
- Tank Heat: Steam coil
- Pressure reduction valve and line strainer
- Vent cowl collar with adjustable damper controls
- Security package
- Rack limit switch
- Power Loader
- Power Unloader
- Plastic 20" x 20" racks (plate or silver)
- Single point connection

#### SPECIFIER STATEMENT

Specified unit will be an Insinger Admiral 44 Advanced single tank, rack conveyor dishwasher. Features include CrossFire wash system, S/S 304 stainless steel construction, automatic tank fill, low water protection, elevated top mounted control panel, SureFire Start-Up & Check-Out service, and a VFD controlled continuous drive conveyor.











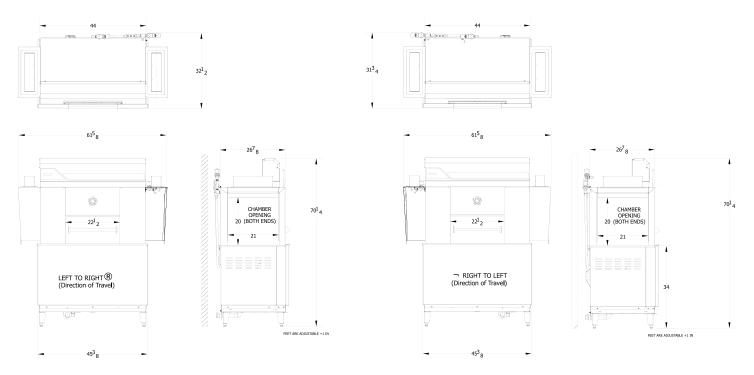
## **SPECIFICATIONS**

Capacity	Racks Per Hour	234
	Dishes Per Hour	5225
	Meals Per Hour	200-400
Heating & Venting	Tank Heat	18 kW
	Booster Heat	29.4 kW
	Venting (Load End)	350 CFM
	Venting (Unload End)	350 CFM
Water	Water Inlet Temperature	110°F
	Water Consumption (20 PSI)	.63 gal/rack
	Wash Tank Capacity	33.75 gal
	Peak Drain Flow	9.0 gal/min
Other	Drive Motor HP	1/15
	Wash Motor HP	2.0
	Shipping Weight	750

## **ELECTRICAL**

		E1	E2
Electrical Options (Dual Point)	208/60/3	56.5 amps	81.6 amps
	240/60/3	49.8 amps	70.7 amps
	480/60/3	25.0 amps	35.4 amps

## **TECHNICAL DRAWINGS**



Contact Insinger Sales at 800-344-4802 for an installation drawing specific to your application.

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