# CONVEYOR ADC-66

# HIGH\* or LOW Temp the Choice is Yours

Energy saving, high-capacity stage conveyor

## **STANDARD FEATURES**

- Reliable pre-wash reduces labor & delivers results
- Unrivaled cleaning ability
- Best performance of all listed 66" conveyors
- Rated for dual sanitizing
- 66% less water than industry average
- 244 racks per hour 0.49 gallons water per rack
- · Auto fill and shut-off standard



## Fail - Safe Conveyor System ©

- Eliminates damaged racks
- Slip clutch design stops rack movement
- Once removed operation easily resumes



## 

- V construction
- Keeps soil in tray
- Protects pump



## Drain Pump Filter 😉

- 2 stage pump strainer
- Eliminates wash pump obstructions and clogged jets
- Functions as drain stopper





## Captive End Caps 4

- Flip open, snap shut
- Shortens the cleaning process & eliminates down time

## Water Curtain Rinseablity Equipped

- · Activates prior to final rinse
- Initiates the rinsing process and acts as a shield between tanks



## © American Dish Service

For detailed specifications, go to www.americandish.com

Only allows heaters to operate when tank is full
Unaffected by heavy soil, water action, strong

chemicals and lime build-up

## **CONVEYOR** ADC-66

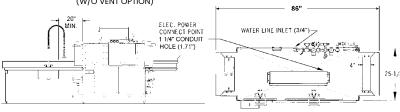
## **Standard Features**

- Deep "V" scrap tank
- Auto fill / auto start / shut-off
- · Safety shut-off scrap pump
- Overflow scraping feature
- · Captive endcaps
- Patented water control
- Water curtain before final rinse
- 3 HP wash pump
- 1.5 HP scrap pump
- 244 racks per hour
- 49 gallons per rack



#### **RIGHT FEED**

(W/O VENT OPTION)



## **ADC-66 Specifications**

U.S. REGISTERED PATENTS

ADC-66	Family Models (left or right feed)		
	ADC-66	ADC-66	
	Hot Temp	Chemical	
NSF Rated Capacity	244 rack/hr	244 rack/hr	
Conveyor Speed (ft/min)	6.8 (2.07 M)	6.8 (2.07 M)	
Water Consumption (Gal/Rack)	0.49 (1.8 L)	0.49 (1.8 L)	
Total Gallons (per Hr.)	120 (454.2 L)	120 (454.2 L)	
Final Rinse Temperature (20 psi)	180° F (82.2° C)	120° F (48.8° C)	
Sanitizer (Water / Chlorine)	180°	50ppm	
Electrical Power Supply	208/240V, 3P	н, 90 амр, 60нz	
3 Phase installation requires 3 - 3 A		AWG gauge neutral, d and a clean circuit	
Makan Bartinana 151	15 UD 0 0 UD W 1/0 UD Bi		

Motor Ratings. . . . . . . . . . 1.5 HP Scrap, 3 HP Wash, 1/3 HP Rinse, 1/3 HP Conveyor Heater Ratings . . . . . . . . . . . . . . . . 18 KW Wash, 2.25 KW Rinse Rack Size . . . . . . . . . . . . . Standard 19.75" x 19.75" (50.2 x 50.2 cm) Access Door Clearance . . . . . . . . . . . 15" x 24.5" (38.1 x 62.2 cm) Rack Clearance (through machine). . . . . 19.25" x 20.75" (48.9 x 52.7) (84.25" / 213.9 cm with control box cover open) 

(218.4 cm x 111.76 cm x 203.2 cm)

#### IMPORTANT NOTES

Both clean and soiled tables are to be bolted to the dishmachine with the  $1/4-20 \times 1/2$ " bolts and nuts provided. Leaks cause potential problems in electrical and mechanical areas under the machine

Quick drains (table)scuppers) are not compatible with stage type conveyor dishmachines.

Scrap sinks shall be no closer than 20" minimum from the dishmachine end of table.

The clean exit table should be at least 72' straight for efficient conveyor operation Electrical and plumbing connects should be comply with all appropriate state and local health, electrical, plumbing, and safety codes Manufacturer reserves the right to modify these specifications in compliance with regulate agencies and manufacturing expediency.

## All dimensions listed have a tolerance of (+) or (-) 1/8" unless otherwise noted. 73-3/4" **LEFT FEED** ATTACHABLE **CLEANSIDE VIEW SOILSIDE VIEW FRONT VIEW**

\*Requires external hot water source that will provide at least 120 gallons of 180 degree water an hour

Effective 2/2023



Warning: Cancer and Reproductive Harm - www.P65Warnings.ca.gov





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