

"3-D" Series by

A Versatile Machine



AFC-3D

Corner outside
sump with built-in
scrap accumulator



Also available with solid
chemical dispensing



AF-3D

Pass-through outside
sump with built-in
scrap accumulator

- **Built-in, easy view, chemical dispensing**
- **Convertible design - corner or straight wall installations**

- **Strong rugged construction with 1 1/2 HP wash pump**
- **Outside sump – simple to clean**

At American Dish Service, Quality People, Designs, and Products have been the foundations of our organization for over **45 years**.

www.americandish.com



American Dish Service
Manufacturers of Ware Washing Equipment

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"3-D" Series

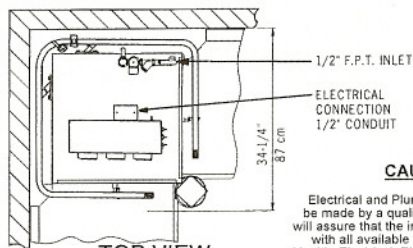
"3-D" Series A CLASSIC

- Large Capacity Internal Scrap Accumulator
- Built-in Deliming Switch
- Prime Switches
- 17" Door Opening

- Equipped with single or dual product solid dispenser
- Available with either hot or cold water connections
- Rinse-aid adjustment relay - for controlled dispensing
- Stainless steel water trap - Directs chemical distribution and prevents vapors from degrading product.
- Versatile - easily converts back to a liquid system



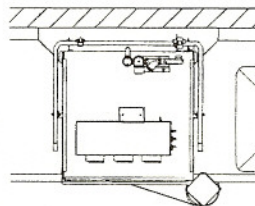
AFC-3D
Solid Dispensing



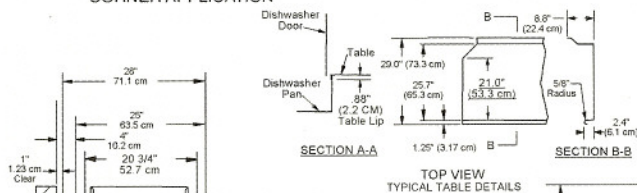
TOP VIEW
CORNER APPLICATION

CAUTION:

Electrical and Plumbing connections must be made by a qualified Service Person who will assure that the installation is in compliance with all available federal, state, and local Health, Electrical, Plumbing, and Safety codes.



TOP VIEW
IN-LINE APPLICATION



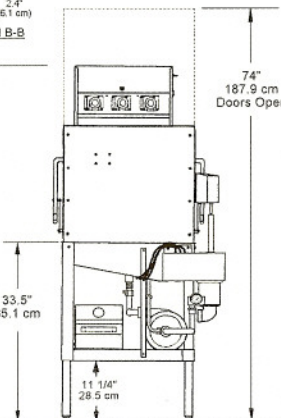
SIDE VIEW



TOP VIEW
TYPICAL TABLE DETAILS

NOTE:
All dimensions listed have a tolerance of + or - 1/8" unless otherwise noted.

NOTE:
Manufacturer reserves the right to modify these specifications in compliance with regulatory agencies and manufacturing expediency.



FRONT VIEW

ADs
American Dish Service
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MODEL AF-3D / AFC-3D SPECIFICATIONS

FAMILY MODELS			
	AF-3D	A-3D	AH-3D
	AF-3D	AC-3D	AHC-3D
RATED CAPACITY (Racks/Hr.)	37	28	23
WASH TIME (Sec.)	45	60	75
RINSE TIME (Sec.)	30	45	60
DWELL (Sec.)	15	15	15
TOTAL CYCLE TIME (Sec.)	90	120	150
WATER TEMPERATURE (Supply)	120° F Min. 49° C Min.		
WATER CONSUMPTION	2.2 Gal's Per Cycle 8.3 Liters Per Cycle		
MOTOR	1.125 KW 1.5 HP		
ELECTRICAL RATINGS	115 Volts Single Phase		
Connect to Supply Source using 10-12 AWG copper wires. Circuit Protection: 20 AMP Circuit Breaker or Fuse with a 20 AMP Rating.			
RACK SIZE	19 3/4" x 19 3/4" 50.2 cm x 50.2 cm		
DOOR CLEARANCE	17 1/2" x 20.5" 44.4 cm x 52.1 cm		
WATER INLET	1/2" F.P.T.		
DRAIN (Sump to Scrap Trap)	1 1/2" F.P.T.		
DRAIN (Scrap Trap)	2" M.P.T.		
HEIGHT (Door Open)	74" 187.9 cm		
HEIGHT (Door Closed)	67 3/8" 171.1 cm		
WIDTH (Overall)	33 1/2" 85.1 cm		
WIDTH (Table to Table)	25" 63.5 cm		
DEPTH (Overall)	34 1/4" 86.9 cm		
SHIPPING WEIGHT	285 lb. 129.3 kg		
SHIPPING VOLUME	55.6 cu. ft. 1.57 cu meters		