

# "L" Series by ADS

## THE PRUDENT CHOICE

**Remarkable performance  
with only 1.2 gallons of  
water per rack!**

### THE "L" SERIES DESIGN

**DECREASES** your Chemical Usage

**SAVES** on Sewer Surcharges

**REDUCES** Heating Costs

**LOWERS  
Water Bills**

**Maximum Capacity:  
55 racks per hour!**  
(60 second time cycle)

**A TRUE  
LOW-ENERGY,  
dump  
and fill  
dishmachine!**



**L-3DWC**  
Corner inside sump with  
built-in scrap accumulator



**L-3DW**  
Pass-thru inside sump with  
built-in scrap accumulator

**All "L" Series, Low-Water Machines are Convertible  
(corner to pass-thru or pass-thru to corner).**

**A True 3-door Design, with only two  
doors opening in either direction.**

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



**American Dish Service**  
Manufacturers of Ware Washing Equipment

# "L" Series

## LOW WATER USE – HIGH SPEED OPERATION

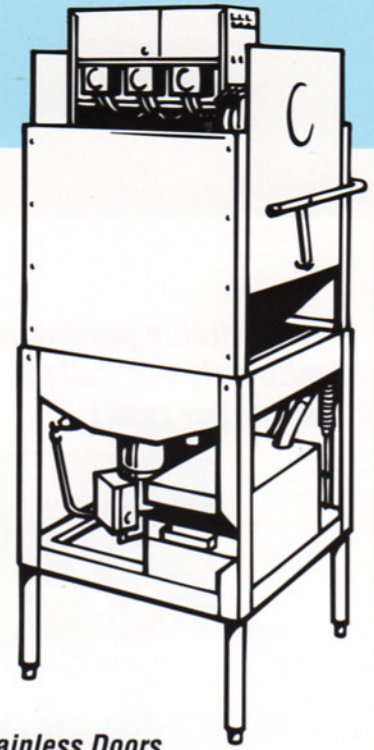
Available in 60, 72, and 90 second time cycles

1.2 gallons of water per rack

Stainless steel sump and impeller

Two-stage filter protects pump and spray jets

- Top Mount Controls
- Exterior Mounted Chemical Pump Heads
- Quick-disconnect, Easy Service Access, Electrical Controls
- True 3-Door Design, with only 2 Doors opening in either configuration
  - Eliminates water on back wall
  - Doors stay in alignment
- Eye Level Temperature Gauge
- Built-in Delimiting Switch
- Large Capacity Internal Scraper (Inside Sump Only)
- No Adjustment Solenoid Replacement
- 1½ H.P. Wash & Rinse Pump
- Prime Switches
- Automatic Chemical Feed
- Nylatron® Strips to Protect Stainless Doors

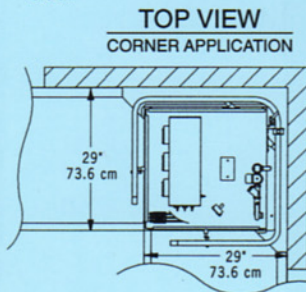
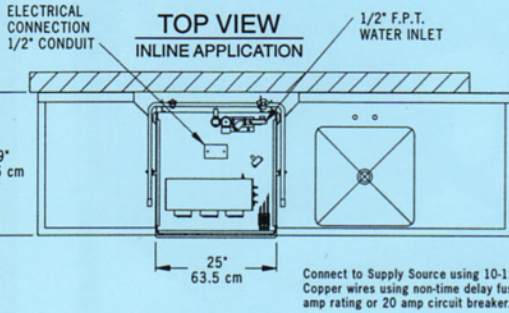
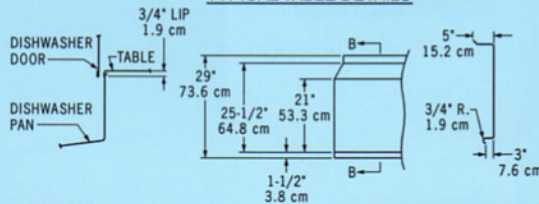


### CAUTION:

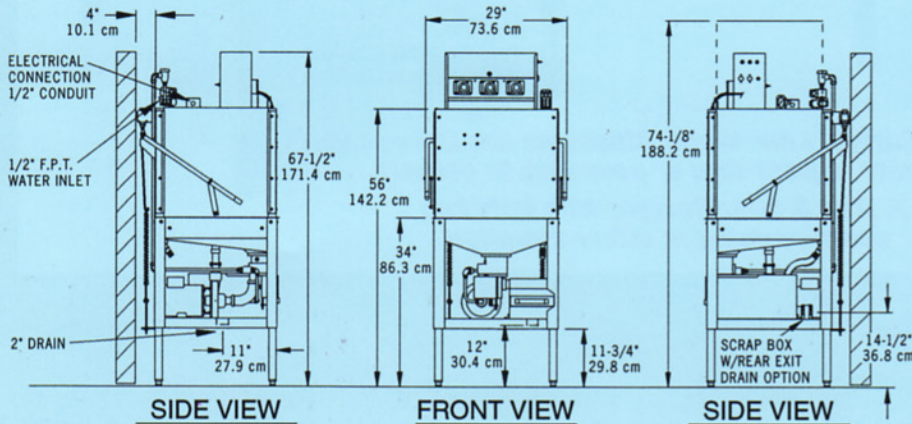
Electrical and plumbing connections should be made by a qualified Service Person who will comply with all available federal, state, and local Health, Electrical, Plumbing, and Safety codes.

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

### TYPICAL TABLE DETAILS



Connect to Supply Source using 10-12 AWG Copper wires using non-time delay fuse of 20 amp rating or 20 amp circuit breaker.



### L3-DW

### FAMILY MODELS

	L60-3DW L60-3DWC	L72-3DW L72-3DWC	L90-3DW L90-3DWC
NSF RATED CAPACITY (RACKS/HOUR)	55	46	37
WASH TIME (IN SECONDS)	36	43	50
RINSE TIME (IN SECONDS)	15	19	30
DWELL (IN SECONDS)	09	10	10
GALLONS PER HOUR	66	55	44
TOTAL CYCLE TIME (IN SECONDS)	60	72	90

WATER TEMPERATURE OF SUPPLY WATER (NSF)	120° F. MINIMUM or 49. Celsius
WATER CONSUMPTION (NSF RATED)	1.2 GALS. PER CYCLE or 4.5 liters/cycle
MOTOR RATING	(1.125 KW) 1.5 HORSEPOWER
ELECTRICAL RATING (NEC)	115 Vac, 20amp breaker, 50/60Hz, 1 phase
RACK SIZE	STANDARD 19.75" X 19.75" or 50.2 x 50.2 cm
DOOR CLEARANCE	17.75" TALL x 20.75" WIDE or 45.1 x 52.7 cm
WATER INLET	(1/2") F.P.T.
DRAIN SIZE	(1-1/2") F.P.T.
HEIGHT (ADJUSTER FEET WILL GIVE)	MIN: 67.5", MAX: 68.48" or 171.5 to 173.9 cm
WIDTH (OVERALL)	29" or 73.6 cm
WIDTH, TABLE TO TABLE (INLINE MODEL)	25" or 63.5 cm
DEPTH (OVERALL)	28" or 71.1 cm
SHIPPING WEIGHT	307 POUNDS or 139.2 kg
SHIPPING VOLUME (CRATED)	56.7 CU. FT. or 1.58 cu meters

Effective 2/19/97



ADS has built a strong history based on Customer Service, Quality and Reliability. A Commitment to Excellence is the driving force behind American Dish Service.