

# "L" Series by

The Prudent Choice

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

## The "L" Series

DECREASES your Chemical Usage  
SAVES on Sewer Surcharges  
REDUCES Heating Costs  
LOWERS Water Bills

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



**L-3DWC**

Corner inside sump  
with built-in scrap  
accumulator

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



**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 **45 years**.



**BCI**  
PROFESSIONAL

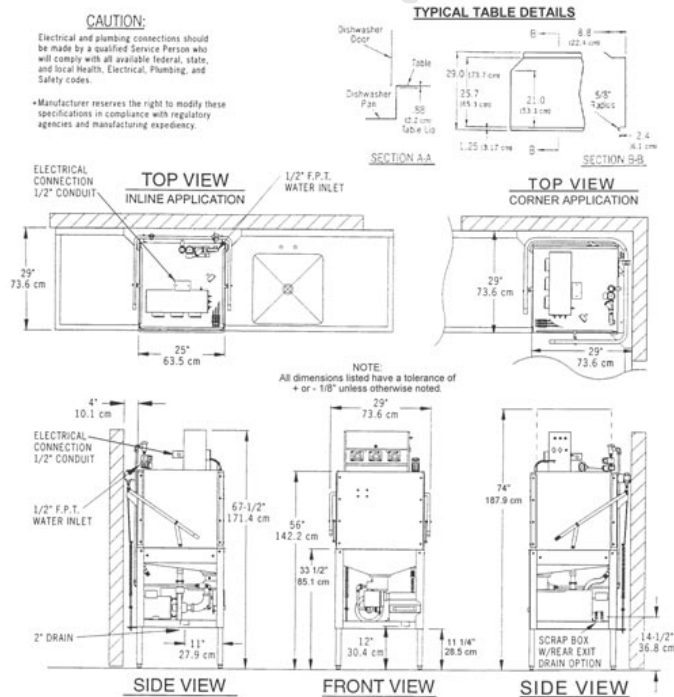
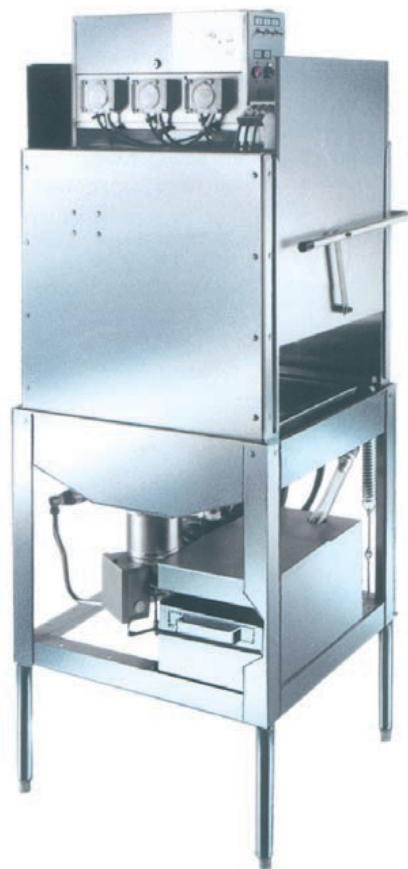
800.577.6202 • [www.BCIchem.com](http://www.BCIchem.com)

# "L" Series

**LOW WATER USE - HIGH SPEED OPERATION**

Available in 60, 72, and 90 second time cycles  
Two-stage filter protects pump and spray jets  
Stainless steel sump and impeller  
1.2 gallons of water per rack

- **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 De-liming Switch**
- **Large Capacity Internal Scraper (Inside Sump Only)**
- **No-Adjustment Solenoid Replacement**
- **1 1/2 H.P. Wash & Rinse Pump**
- **Prime Switches**
- **Automatic Chemical Feed**
- **Nylatron® Strips to Protect Stainless Doors**



**ADS**  
**American Dish Service**  
Manufacturers of Ware Washing Equipment  
[www.americandish.com](http://www.americandish.com)

## L Series SPECIFICATIONS

	FAMILY MODELS		
	L60-30W L60-30WC	L72-30W L72-30WC	L90-30W L90-30WC
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 Meters/cycle		
MOTOR RATING	(1.125 KW) 1.5 HORSEPOWER		
ELECTRICAL RATING (NEC)	115 Vac, 20amp breaker, 50/60Hz, 1 phase		
Connect to Supply Source using 10-12 AWG Copper wires using non-time delay fuses of 20 amp rating or 30 amp circuit breaker.			
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 (Scrap Trap)	2" O.D.		
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)	64.2 CU. FT. OR 1.83 CU. METERS		

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.