



ALPINE SANITATION & SUPPLIES LTD.  
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# 501LT

## Undercounter Low Temperature Dishwashing Machine

***The 501LT is compact, cost efficient,  
reliable, easy to maintain and service...  
Saves time and money!***

Fully automatic wash/rinse cycle processes  
a rack of wares in 140 seconds .....  
*21 racks an hour!*

Easy to operate: On to fill, Off to drain.

Pumped drain permits use of drain connections  
up to 4 feet [1220mm] above the floor.

Upper and lower wash/rinse arms produce  
sparkling clean ware every time.

Thermostatically controlled wash tank heater  
maintains water at the required temperature.

Exclusive vent design permits venting of  
condensation.

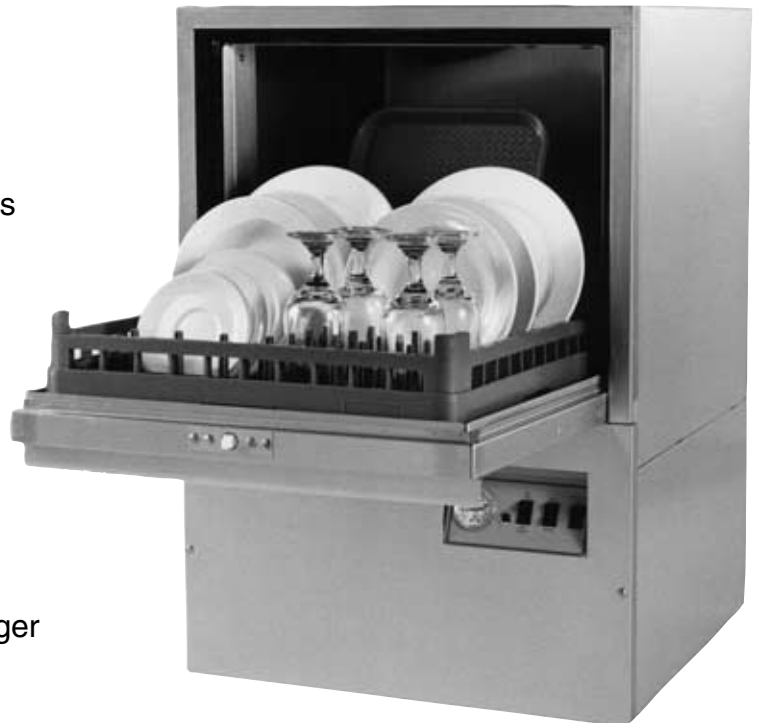
Heavy-duty stainless steel construction.

16" [406mm] door opening accommodates larger  
wares, *including trays!*

Sanitizer pump and detergent pump standard.

Complete with two 20" x 20" [508mm x 508mm]  
racks (peg rack and flat rack).

One year parts and labor warranty.



\* Shown with optional  
top and side panels

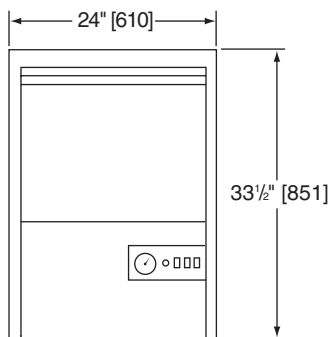
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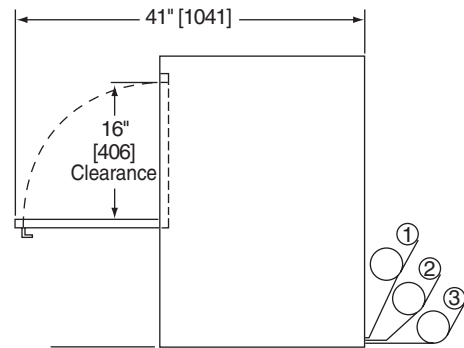
# 501LT

Low Temperature  
Undercounter Dishwashing Machine

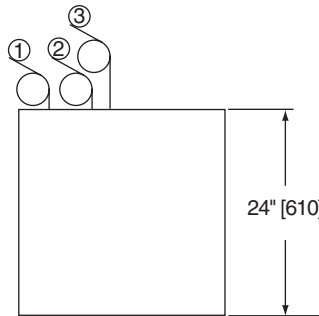


Front View

Dimensions shown in  
inches and millimeters



Side View



Plan View



## Quick Facts

<b>Capacity</b>		
Racks per hr.	21	
<b>Motor horsepower</b>		
Wash	0.5	
<b>Water Consumption</b>		
Per hr. (max. use)	37 US gal; 147 liters; 31.5 imp. gal	
Per rack	1.8 US gal; 7 liters; 1.5 imp. US gal	
<b>Temperatures °F/C</b>		
Wash (minimum)*	140/60	
Rinse	140/60	
<b>Heating</b>		
Tank heat, electric (Kw)	0.75	
<b>Time cycle in seconds</b>		
Wash	80	
Rinse	23	
Drain/fill	37	

\* Supply water temperature 140°F/60°C Min.

## Utilities

<b>1</b>	Electrical connection: 115/60/1, 13 amp draw, to be fused at 15 amp. 4ft. plug-in cord supplied.
<b>2</b>	Water connection: 140°F/60°C Min., 6 ft. long, 1/2" I.D. flexible fill hose with 3/4" hose connector Flow pressure: 25-95 psi (173-656 kPa)
<b>3</b>	Drain connection: 6 ft. long, 5/8" I.D. flexible hose Max drain flow: 8 US gpm, 30 lpm, 7 imp. gpm

## Warning:

Plumbing and electrical connections should be made by qualified personnel who will observe all the applicable plumbing, sanitary and safety codes.

*Due to an ongoing value analysis program at Moyer Diebel, specifications in this catalog are subject to change without notice.*

## Optional Accessories

- Kit 504 - top and side panel
- Kit 505 - top panel
- Kit 506 - left side panel
- Kit 507 - right side panel
- Kit 508 - rinse aid pump kit
- 17RS - 17" rack storage stand
- CST - Combination sink/table
- 6T - 6" stand

	Uncrated	Crated
<b>Height*</b>	33-1/2" [851]	9-1/2" [1003]
<b>Width</b>	24" [610]	25" [635]
<b>Depth</b>	24" [610]	25-1/2" [647]
<b>Ship Wt. lbs/kg</b>	153/70	173/79

\* Front leveling feet provided.