



ROI Calculator for Ultra Clean 500™ versus Mopping in Foodservice

INPUTS (Fill in yellow data, Blue is calculated)	Current Program	Ultra Clean 500™ Program	Savings \$	Notes
Chemical Cost, \$ per gallon	\$ 50.00	\$ 20.00		
Chemical use, ounces per 5 gallon bucket	10	10		
Number of mopping's per day	2	2		
Daily Cost \$	\$ 7.81	\$ 3.13		
Annual Chem Cost \$, assume 365 days per year	\$ 2,851.56	\$ 1,140.63	60%	
Labor Costs				
Labor Cost, \$ per hour	\$ 7.50	\$ 7.50		
Hours mopping floors daily, kitchen, RR, etc.	2.5	1.875		
Annual Labor Costs \$	\$ 6,843.75	\$ 5,132.81	25%	Ultra Clean 500™ is 25% less
Equipment Initial Costs				
		\$ 699.00		Includes maintenance spare parts for 1 year
Mop bucket/wringer cost \$	\$ 125.00			
Deck brush and handle cost, \$	\$ 25.00			
Floor Squeegees and Handle, \$	\$ 25.00			
Wet floor Signs, \$	\$ 20.00			
Total Initial Equipment Costs \$	\$ 195.00	\$ 699.00	\$ (504.00)	Ultra Clean 500™ has Higher initial cost
Mop Replacement Costs				
	\$ 6.00	\$ 6.00		
Mops used per week, each	3.00	1.00		Reduces mop use by 67%
Annual Mop Costs per year \$	936.00	311.688	67%	
Contract Services Costs				
Restroom Hygiene cleanings per year	4			NA Eliminated
Cost per cleaning, \$	\$ 100.00			NA Eliminated
Annual Restroom Hygiene Costs \$	\$ 400.00			NA Eliminated
Power Wash hard surface floors per year	2			NA Eliminated
Cost per power wash, \$	\$ 500.00			NA Eliminated
Annual Power Wash Costs \$	\$ 1,000.00			
Hazmat Clean up from toilet overflows	\$ 100.00			NA Eliminated
Outside sidewalk concrete cleaning \$	\$ 500.00			NA Eliminated
Annual Contract Services \$	\$ 2,000.00		\$ -	NA Eliminated
Other Costs				
Entrance mat usage per week	4	3.00		Reduce use by 25%
cost per mat \$	\$ 5.00	\$ 5.00		
Annual Mat Costs, \$	\$ 1,040.00	\$ 780.00	25%	
Total Annual Costs	\$ 13,866.31	\$ 8,064.13	42%	
Ultra Clean 500™ Savings Per Year		\$ 5,802.19		
Payback Period in Months		1.45 Months		