



Medical Equipment Washing and Decontamination Systems
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Wheelchair Cost Recovery

	MANUAL	AQUA PHASE
LABOR SUMMARY:		
Washes per Month-6/d	200	200
Wages Paid to Personnel	\$15.00	\$15.00
Average Wash Time	Minutes 30	5
Monthly Hours Spent Washing	Hours 100	16.67
Monthly Cost of Wages	\$1,500.00	\$250.00
Employer Taxes & Benefits - Estimated 32%	<u>\$480.00</u>	<u>\$80.00</u>
Monthly Personnel Costs	<u>\$1,980.00</u>	<u>\$330.00</u>
Annual Personnel Costs	<u>\$23,760.00</u>	<u>\$3,960.00</u>
CONSUMABLE SUMMARY:		
Chemical Cost Per Gallon	\$25.00	\$25.00
Chairs Washed Per Gallon	<u>32</u>	<u>80</u>
Monthly Chemical Costs	<u>\$156.25</u>	<u>\$62.50</u>
Annual Chemical Costs	<u>\$1,875.00</u>	<u>\$750.00</u>
ANNUAL SUMMARY:		
Annual Wages	\$23,760.00	\$3,960.00
Annual Consumables	<u>\$1,875.00</u>	<u>\$750.00</u>
TOTAL ANNUALLY:	<u>\$25,635.00</u>	<u>\$4,710.00</u>
Projected Annual Cost Reduction		\$20,925.00
Projected Monthly Cost Reduction		\$1,743.75

NOTE: Consumables figures are a comparison between a high pressure washer and Aqua Phase. Aqua Phase does not require 5 minutes of operator interaction for a wash cycle. Comparison places no value for additional work hours available monthly. Benefits included 40 hours vacation. Cost recovery based on 9 wheelchairs washed per day. Does not include all other medical equipment that can be washed.