



Medical Equipment Washing and Decontamination Systems
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Wheelchair Cost Recovery

	MANUAL	AQUA PHASE
LABOR SUMMARY:		
Washes per Month-6/d	150	150
Wages Paid to Personnel	\$15.00	\$15.00
Average Wash Time	Minutes 30	5
Monthly Hours Spent Washing	Hours 75	12.5
Monthly Cost of Wages	\$1,125.00	\$187.50
Employer Taxes & Benefits - Estimated 32%	<u>\$360.00</u>	<u>\$60.00</u>
Monthly Personnel Costs	<u>\$1,485.00</u>	<u>\$247.50</u>
Annual Personnel Costs	<u>\$17,820.00</u>	<u>\$2,970.00</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>\$117.19</u>	<u>\$46.86</u>
Annual Chemical Costs	<u>\$1,406.25</u>	<u>\$562.50</u>
ANNUAL SUMMARY:		
Annual Wages	\$17,820.00	\$2,970.00
Annual Consumables	<u>\$1,406.25</u>	<u>\$562.50</u>
TOTAL ANNUALLY:	<u>\$19,226.25</u>	<u>\$3,532.50</u>
Projected Annual Cost Reduction		\$15,693.75
Projected Monthly Cost Reduction		\$1,307.81

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 7 wheelchairs washed per day. Does not include all other medical equipment that can be washed.