



**Medical Equipment Washing and Decontamination Systems**  
 800-208-9274 715-463-5851 Fax 715-463-5853



(AQ-3000 with optional trays & rack)

## *Wheelchair Cost Recovery*

	MANUAL	AQUA PHASE
<b>LABOR SUMMARY:</b>		
Washes per Month-4/d	100	100
Wages Paid to Personnel	\$15.00	\$15.00
Average Wash Time	Minutes 30	5
Monthly Hours Spent Washing	Hours 50	8.33
Monthly Cost of Wages	\$750.00	\$125.00
Employer Taxes & Benefits - Estimated 32%	<u>\$240.00</u>	<u>\$40.00</u>
Monthly Personnel Costs	<u>\$990.00</u>	<u>\$165.00</u>
Annual Personnel Costs	<u>\$11,880.00</u>	<u>\$1,980.00</u>
<b>CONSUMABLE SUMMARY:</b>		
Chemical Cost Per Gallon	\$25.00	\$25.00
Chairs Washed Per Gallon	<u>32</u>	<u>80</u>
Monthly Chemical Costs	<u>\$78.13</u>	<u>\$31.25</u>
Annual Chemical Costs	<u>\$937.50</u>	<u>\$375.00</u>
<b>ANNUAL SUMMARY:</b>		
Annual Wages	\$11,880.00	\$1,980.00
Annual Consumables	<u>\$937.50</u>	<u>\$375.00</u>
<b>TOTAL ANNUALLY:</b>	<b><u>\$12,817.50</u></b>	<b><u>\$2,355.00</u></b>
<b>Projected Annual Cost Reduction</b>		<b>\$10,462.50</b>
<b>Projected Monthly Cost Reduction</b>		<b>\$871.88</b>

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