

More Than Washing Automation Experts

Why Choose a Niagara Systems' Model 36?

304 or 316 stainless-steel heavy-duty construction Expected machine life is 20+ years Low maintenance Hundreds of global installations Ease of use – operator friendly Reliable and repeatable results Flexible program to fit your process

Well insulated recirculated tank

- Lowers Operating Costs
 - Preserves chemical
 - Minimizes water usage
 - Lowers electrical draw

100% spray coverage on interior and exterior

Flexible Control Packages

THE WORLD'S MOST TRUSTED REFINERY WASHER



niagarasystemsllc.com

NIAGARA SERIES 100 CABINET STYLE WASHER - MODEL 36



Technical Data

•	Capacity	36 Bottles	Cycle Time	20-30 Min
	Future I Managements	62"W x 89"H x 60"L (Door Closed)	Bottles Per Hour	72-108
ľ	External Measurements	62"W x 89"H x 87"L (Door Open)	Weight	3,000Lb (aprox)

ickac

Available Machine Packages

Electric Heat Package	Hazardous Location Pa
Steam Heat Package	Class 1 Div. 1
	 Class 1 Div. 2

jes	UL	480V
•	CUL	400V
	CF	415V

Additional Features

Heated Dryer Multi-Stage Filtration Custom Fixtures

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Mobile Carts Oil Skimmer Chemical Feed Recirculated Wash Tank Touch Screen HMI

Trusted Partners









380V

240V

208V



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NIAGARA SYSTEMS MORE THAN WASHING - AUTOMATION EXPERTS

Since 1934, Niagara Systems has been designing and manufacturing industrial washing systems, as well as custom automation equipment.

Our ability to solve problems has opened the doors beyond washers. When there is a challenge, our team of engineers and skilled tradesmen collaborate with our customers to develop and produce the very best solution. Niagara Systems' machinery is proudly made in the US and is delivered with the highest quality. Our wash systems are installed globally in over 30 countries.

The Niagara Value:

Customized for your needs					
Design, Manufacturing & Controls all done under	on	e	r)0	f
Installation and maintenance services					
Efficient use of utilities			•		
Consistent results			•	•	•
Minimal maintenance					

Machine Life Expectancy > 15+ years Designed to grow with production as needed Minimal operator involvement Proven Processes Collaborative Design Machine Effectiveness and ROI are paramount

WHY AUTOMATE YOUR WASHING PROCESS?

REDUCE OR REALLOCATE VALUABLE LABOR RESOURCES

Manual process is labor intensive

Labor position to complete process is hard to keep filled

- Strenuous work
- Undesirable work environment

Personnel can be made available for more valuable & revenue driving operations

INCREASE PRODUCTION

Eliminate wash bottle neck Integrate with existing material handling or automation to increase efficiency

AUTOMATE PROCESS REQUIREMENTS

Improve wash quality Maintain chemistry Consistent & repeatable results Regulation compliance

RETURN ON

Labor reduction

- Increase utility efficiency
- Increase productivity
- & improvements
- Provides competitive edge
- Cuts operating costs

Learn more about Niagara Systems!





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