MACHINE SELECTION GUIDE



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WHERE IS THE VALUE?

DEFINE WHY A WASHER IS IMPORTANT TO YOUR PROCESS AND WHAT WILL DRIVE THE RETURN ON INVESTMENT.

Increase Production Improve Quality Reallocate Labor

niagara

Automate a Manual Process Process Repeatability Comply with Specs or Regulations More sustainable Improve EH&S downfalls Replace out of date or ineffective equipment

DEFINING YOUR PROCESS

QUESTIONS TO THINK ABOUT

Fill this guide out online so we can better assist you with your next project!



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1.	What parts are you looking to wash?	8.	Will you need these parts dry? How dry is dry?
2.	What are the dimensions?	9.	How will you load your parts?
3.	What is the contamination you are removing from the parts?	10.	What are the processes that precede and follow the wash system?
4.	What measurable will define a "clean" part?		What material handling will need to be done to ensure system is operating at its highest possible production capacity?
5.	What is the needed production rate or cycle time?		operating at its ingriest possible production capacity:
6.	Are you using a predefined chemical process?	12.	Are there any other automation systems that will need to be interfaced with?
7.	What chemistry will you need?	13.	What utilities will you be using? Is your facility prepared?



More Than Washing
Automation Experts

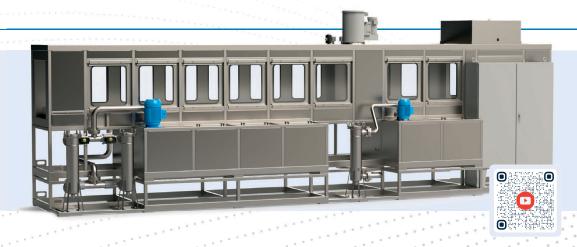
SERIES 100

Cabinet style Low production Batch system Precision cleaning Custom fixturing
Accepts complex part geometry
Enhances sustainability, EH&S,
and quality processes



SERIES 200

High production tunnel washer
Continous or indexing drive system
Interfaces well with other automation
Automatic loading options
Enhances sustainability, EH&S,
and quality processes



SERIES 300

Medium to high production

Same location load/unload (Carousel type system)

Manual & automatic loading options

Reduces needed floorspace

Enhances sustainability, EH&S, and quality processes

