



More Than Washing
Automation Experts

Why Choose a Niagara Systems' Series 100?

Tailored to a specific process

Custom fixturing to
accommodate complex parts

304 or 316 stainless-steel
heavy-duty construction

Expected machine life
is 15+ years

Low maintenance

Ease of use – operator friendly

Reliable and repeatable results

Flexible program to fit
your process

Recirculated wash and
rinse tanks

- Minimizes water use

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

NIAGARA SERIES 100

CABINET STYLE WASHER: MODEL L242



Technical Data

Basket	70 x 70 in	Rinse Tank	155 Gallons
Height Capacity	39 in	Wash Pump	145 GPM @ 65PSI
Load Height	35 in	Rinse Pump	90 GPM @ 50PSI
Weight Capacity	1500lbs	Dimensions	144 x 174 x 134 in
Wash Tank	220 Gallons		

Finish & Accessories

- Made of AISI 304 stainless steel
- Basket table
- Exhaust fan
- Insulated tanks
- Electric heating
- Pump to quickly empty tank
- Liquid level controls
- Temperature monitoring & controls
- Rotating basket controlled by a VFD
- Siemens PLC
- User-friendly HMI touch screen