



## Reduce Cost and Waste Through Innovation

Every year over 4,000,000 pounds of plastic pipette tips, after a single use, are disposed of in landfills globally, leading to significant environmental pollution and costs. A typical laboratory consumes several thousand pipette tips daily for samples and assay procedures. At Grenova, we view the high consumption of plastic pipette tips as an unnecessary operational cost for companies and a significant contributor to environmental pollution. Therefore, at Grenova we have made it our mission to help reduce laboratory biohazard wastes while we help labs reduce costs on consumables. TipNovus™ is a bench top high throughput washing device that will enable the labs to wash and sanitize contaminated pipette tips in large quantities for reuse. TipNovus will offer labs a choice to re-use plastic pipette tips several times, cutting associated consumable costs by up to 90%. TipNovus' unique method of wash and sanitation is safe for both the lab and the environment.

# TIPNOVUS™

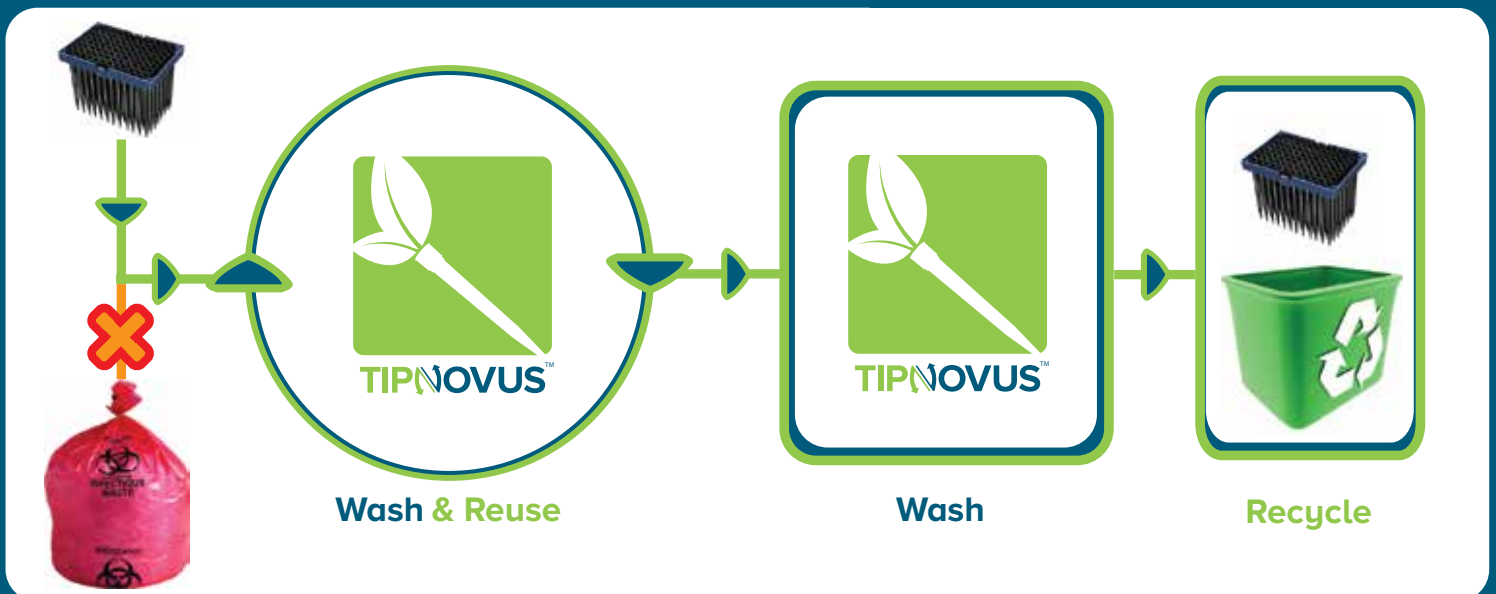


Wash & Dry Throughput: 16-24 Tip Racks / Hour  
Dimension: 31W x 29D x 19H inches

### Wash Features ▼

- ▣ **Four Cleaning Reagent Inputs:** Enables the users to wash the consumables with the cleaning reagent of their choice.
- ▣ **High Pressurized Wash:** Eliminates any large contaminants from the pipette tip surfaces.
- ▣ **Ultrasonic Cleaning:** Removes and dissolves small contaminants and particles from the pipette tip surfaces.
- ▣ **Tip Agitation:** Improves the wash quality and overall cleaning process
- ▣ **UV Sterilization:** Kills 99.9% of infectious diseases from the surface yielding sterile tips.

## Rethinking Laboratory Waste ▼



# GRENOVA

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