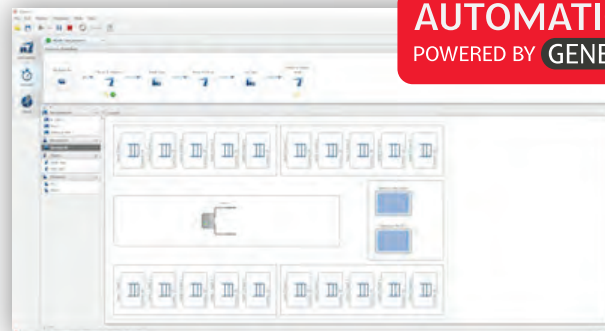


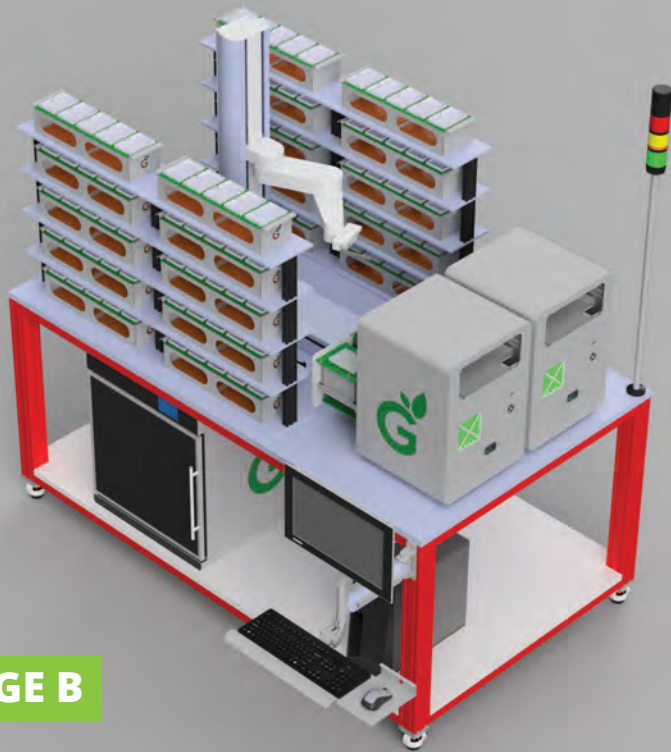
TIP WASHER AUTOMATED WORKSTATION

Our turn-key automated tip washer solution provides a high throughput platform featuring an innovative tip washing technology, TipNovusMini. This complete walk-away automation is a Smart Approach.

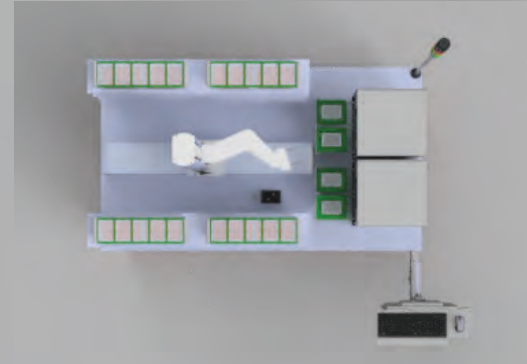
KEY BENEFITS

- Reduce cost & waste
- Fast & easy set up
- Environmentally friendly





PACKAGE B



PACKAGE A

Automated TipNovusMini INTEGRATION PACKAGES

	PACKAGE A	PACKAGE B	DESCRIPTION
TipNovusMini	1	2	Automated pipette tip washer. Includes all of the standard TipNovus cleaning and drying technology. One tip rack capacity per washer and dryer drawers.
TipLumis	1	1	TipLumis dryer can store washed tips in HEPA clean and sterile environment.
Flex Collaborative Robot	1	1	Flex arm (1160mm Height) & 1.5m linear rail.
TipLumis Carriers Hotel A	2	2	Hotel A holds 5 TipLumis carriers* for unwashed tip racks.
TipLumis Carriers Hotel B	2	2	Hotel B holds 5 TipLumis carriers* for washed tip racks.
Laboratory Table	1	1	Innovative workstation with water and steam resistant table top.
Genera Starter Package	1	1	Dynamic scheduler and integration package.
Tip Rack Capacity	50	50	Total system capacity.
System Throughput	50 Tip Racks 9 Hours	50 Tip Racks 4.5 Hours	High throughput walk away automation.

* TipLumis Carrier holds 5 tip racks.

Work Flow Summary

- Transfer unwashed tip rack from Hotel A to TipNovusMini Washer Drawer
- Transfer washed tip rack to TipNovusMini Dryer drawer
- Transfer tip rack from Dryer drawer to Hotel B
- Repeat for 50 Tip Racks

Add-ons

- Integrated 2D Barcode Scanner.
- Genera Web app for remote system monitoring.

System Footprint

Length: 84" Width: 48" Height: 37.5"