

TOGA® Intelligent Laboratory Table System

Smart Laboratory Table

The ultimate smart laboratory table system.

Integrated lab EHS (Environment, Health, and Safety) solution that combines TOGA® toxic gas filtration technology, air quality monitoring technology, IoT management technology and filtered chemical storage technology



Excellent Design Award

The Ministry of Trade, Industry, and Energy

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DESIGN AWARDS
2018

Features

- ① Integrated management system
- ② Table-top reagent storage
- ③ Air quality sensors
- ④ Toxic gas purification system

Integrated Management System

Real time electronic MSDS look-up, lab communication features, and air quality monitoring integrated into a single easy-to-use system.



Instantly check MSDS for chemicals being used by scanning the reagent's RFID tag on the console. Ensures compliance with local regulations requiring MSDS to be made readily available.



Managers and users can share safety notices, manuals, etc. in real time, which maximizes laboratory operation efficiency.



Choose the gas sensors required depending on your individual application and monitor lab conditions in real-time via console, web or mobile applications.

TOGA® Venti Table / TOGA® Safe Table

Ventilated Laboratory Tables

Laboratory table equipped with TOGA® toxic gas purification technology

Flexible exhaust arm allows for convenient toxic gas purification for experiments conducted on the laboratory table

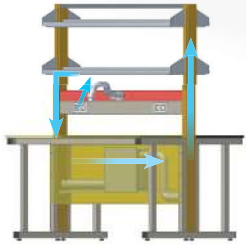


Toxic Gas Purification

- Flexible arm with strong suction power
- Remove toxic gases at their source before researchers can be exposed to them
- Arm is detachable and can be removed for convenience
- Center and side-table both available



Category	Center-Type Laboratory Table	Side-Type Laboratory Table
Model	GSPC-1000F Series (Plane-Type)	GSPS-1000F Series (Plane-Type)
	GSPC-2000F Series (Shelf-Type)	GSPS-2000F Series (Shelf-Type)
Table area	1050mm / 1200mm / 1500mm / 1800mm	
Depth	1500mm	750mm
Height	800mm (1800mm including shelf)	

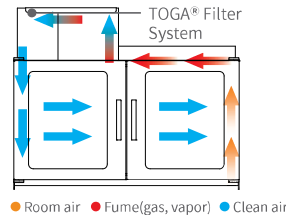


Schematic diagram of toxic gas purification

Tabletop Reagent Storage

Remove toxic gases and save space with tabletop reagent storage

Equipped with TOGA® filter technology to safely remove toxic gases generated from stored reagents. Can be installed on already purchased laboratory tables or added as an option on new purchases. Maximizes space efficiency and minimizes unnecessary movements



TOGA® Safe Table, Center Type

TOGA® Safe Table, Side Type



Center-Type Table Reagent Storage		TOGA-PC1050	TOGA-PC1200	TOGA-PC1500	TOGA-PC1800
Size (W x D x H, mm)	Exterior [Including filter box]	947 x 500 x 500 [720]	1097 x 500 x 500 [720]	1397 x 500 x 500 [720]	1697 x 500 x 500 [720]
	Interior	911 x 500 x 464	1061 x 500 x 464	1361 x 500 x 464	1661 x 500 x 464
Capacity		211L	246L	315L	385L

Side-Type Table Reagent Storage		TOGA-PS1050	TOGA-PS1200	TOGA-PS1500	TOGA-PS1800
Size (W x D x H, mm)	Exterior [Including filter box]	947 x 310 x 500 [720]	1097 x 310 x 500 [720]	1397 x 310 x 500 [720]	1697 x 310 x 500 [720]
	Interior	911 x 287 x 464	1061 x 287 x 464	1361 x 287 x 464	1661 x 287 x 464
Capacity		121L	141L	181L	221L