



Featured Products

Rapid Antigen Test Kits - Covid (POC)

Rapid Antigen Test Kits - Covid (Self Test): Imminent

Lab Testing Services - Including PCR for Covid

Intellistart Artificial Intelligence:

Enabled Air Purification System

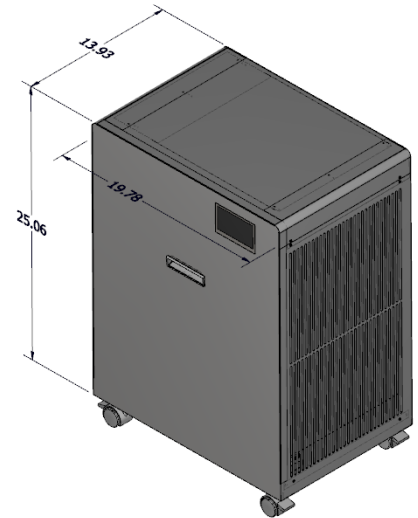
Intellistation:

Temperature Monitoring and Hand Sanitization

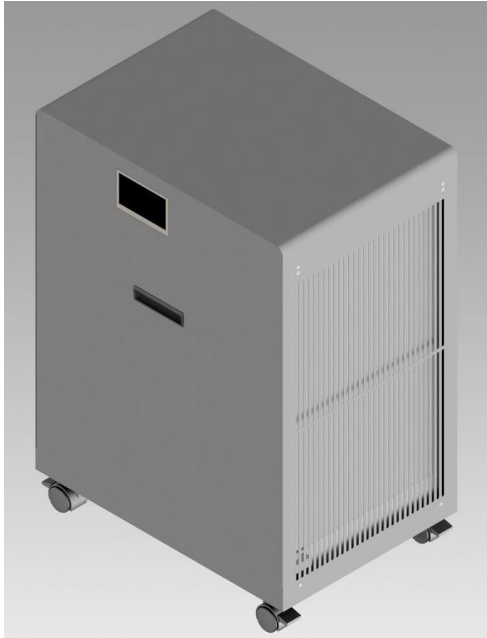
Nitrile Gloves: Exam and Protection

Intellistart Artificial Intelligence - Enabled Air Purification Platform

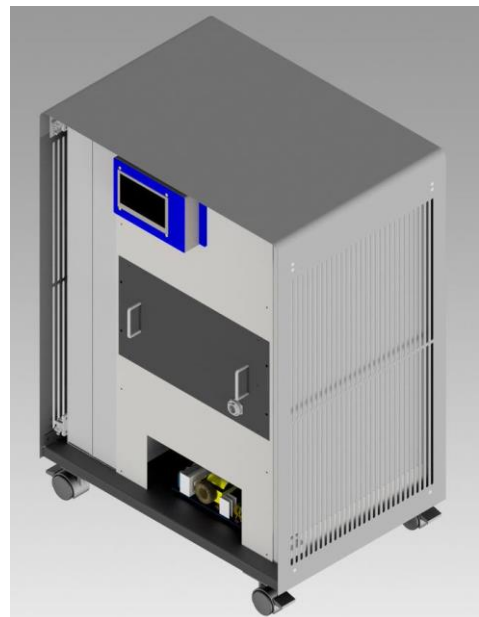
AI-enabled air purification platform with power to change everything. With the greatest performance, expansion, and configurability yet, it is a system created to let a wide range of applications push the limits of what is possible.



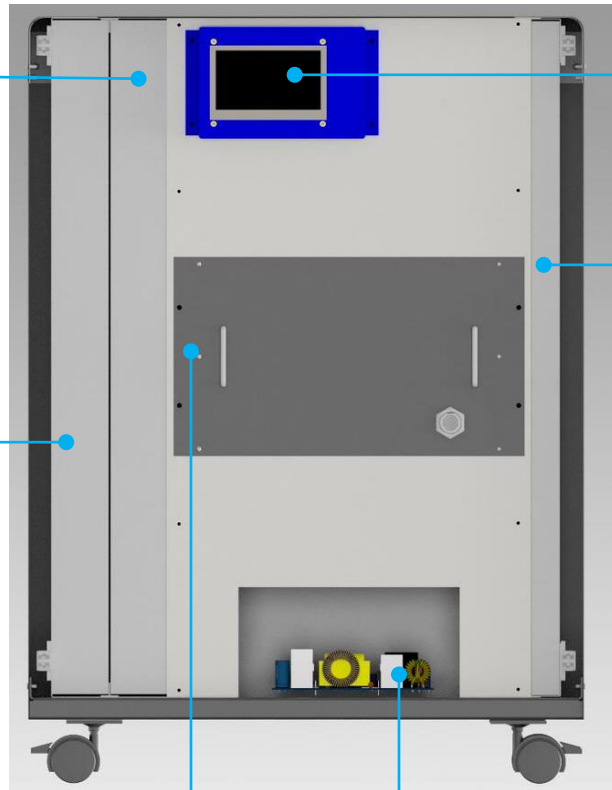
Function defines form. Every aspect of our Next-Generation Air Purification Platform is designed in pursuit of performance. Built with stainless steel and a modular design, allowing a vast configuration. From there, anything is possible.



Design without constraints. The Next-Generation Air Purification Platform is design for professional applications that need the ultimate air purification performance. The system can be configured to support any mission-critical applications, from AI Cloud-controlled applications to straightforward manual control. The system is also capable of monitoring the life of filters based on the pressure differential, creating a true analysis of the expected life cycle. It also monitors the "before" and "after" air quality; it monitors multiple gases, including ozone, giving the peace of mind that the system will never create any harm by generating ozone.



Airflow direction



**Touch Screen
Computer Control**

**Reusable Electrostatic
Panel
Air Filter.**

An inherent electrostatic charge attracts dust and particles to these filters. They can be washed and reused.

These filters meet UL 900 flame retardance requirements @ 3 Microns

Carbon Filter. Carbon granules in these filters remove odors. They are pleated to maximize filtering surface area without reducing airflow. The cardboard frame is treated to resist humidity, and the galvanized steel grill prevents sagging. Replacement in average every 4 years

Application Based Filter

Supporting ; MERV 1 to MERV 16

Or: HEPA BS EN 1822-1 2019
Class E10 to U17

Active Chamber AI

UV -B and UV C - computer control Solid State
4 years life VS Antiquated UV Bulbs that need to
be replaced every 8 months

Negative Ion Generator - computer controlled

Ceramic Filter Nano Tubes Titanium Oxide coated

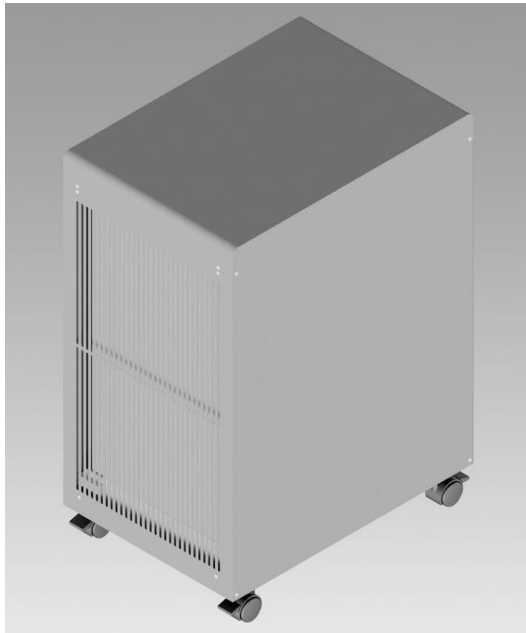
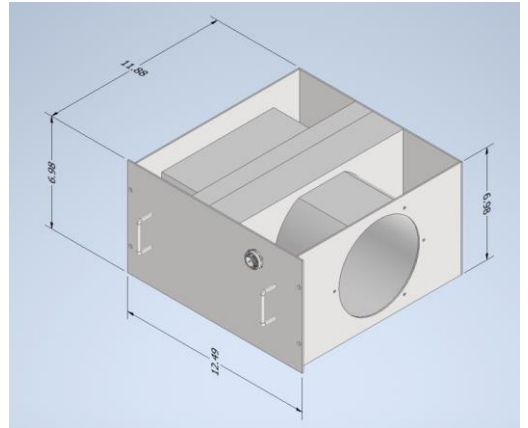
Air Quality Monitor & Power supply

Air Quality Sensor – Particle Monitor / Relative
Humidity / Temperature / VOX, and Ozone

Differential pressure monitor for each filter for Life
expectancy monitoring

Power Supply

Engineered for perfection. The UV chamber requires massive heat sinks and digital feedback to keep the performance of our UV B & C in optimal specifications and to offer years of operations, worry-free. Five turbines are used to deliver 600 CFM in a whisper mode without polluting the space with unwanted noise.



Extreme performance by design. Cool. Quiet.

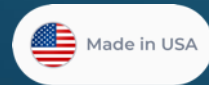
Capable. The high-performance chamber utilizes both UV B & C in combination with a Nano Titanium Oxide-coated ceramic filter, assuring that 99.9998 of viral content is eliminated in the first pass. Also, the system self-adjusts all functional parameters via an AI cloud connection based on real-time feedback regarding air quality, and temperature/humidity level, the configuration of filters installed in the system, and the outcome desired by the user. Filters can be chosen based on application requirements, giving the end user a truly configurable system, the first in the industry.



Safeguard Your Workplace and Home from Viral Threats

You can help mitigate the impact of COVID-19 and other viruses with proper temperature monitoring, hand sanitization and air quality control.

The intuitive design of the IntelliStation seamlessly integrates temperature monitoring and hand sanitization into your daily routine. People can check their own temperature by simply walking up to it as they sanitize their hands



What makes IntelliStation Special?



Large Capacity Reservoir

IntelliStation's large capacity reservoir can use any number of gel, foam and liquid-based sanitizers regardless of brand.



Ergonomic design

IntelliStation's elegant aesthetics are matched only by its intuitive and sturdy design. It can be placed almost anywhere and be moved with equal simplicity



Applications and Analytics

IntelliStation can be connected to the Internet of Things, and you can easily monitor it from any smart device. This allows for the generation and collection of important data to identify patterns to support intelligent decisions.

How it Works

The Sensor:

Your temperature is measured, recorded, and displayed on the LCD screen.



The Dispenser:

Just the right amount of sanitizer is delivered using a precise step engine pump.



Step 1: Hand

The user places their hand within the ergonomically designed touchless loop scanner.

Step 2: Scan

The medical grade scanner samples the user's hand / wrist area.



Step 3: Check

The user will receive a NORMAL notification if their temperature is within the "safe" zone for entry, or a HIGH notification if they require further screening.

Step 4: Protect

The user will then be provided with a precisely measured dose of hand sanitizer with no contact required.



Key Features



Accurate Temperature Checks



Lockable Storage



High Capacity Sanitizer Reservoir



Rugged Construction



IoT Capable



Elegant Design



Anti-Clogging System



Reliable Refill Alerts

- 9 inches wide by 44.8 inches tall

- Weighs approximately 30 Pounds, and it is balanced for stability and safety



- The touchless scanner loop is 7 inches by 5 inches

- Lockable hand sanitizer container door prevents theft and tampering

Design that combines Elegance and Efficiency

Optional – “IoT IDENTIFY” Feature



Identity based temperature screening

It allows you to completely automate the process of screening employees or visitors with a health questionnaire, automated temperature reading and saving the data for reporting and analysis purposes

Automated web application helps visitors establish identity while employees can use their Work ID to be processed by IntelliStation

a garden's path can take you anywhere...



GET A SMART START



Sanitize
Your
Hands
Here



Offices:

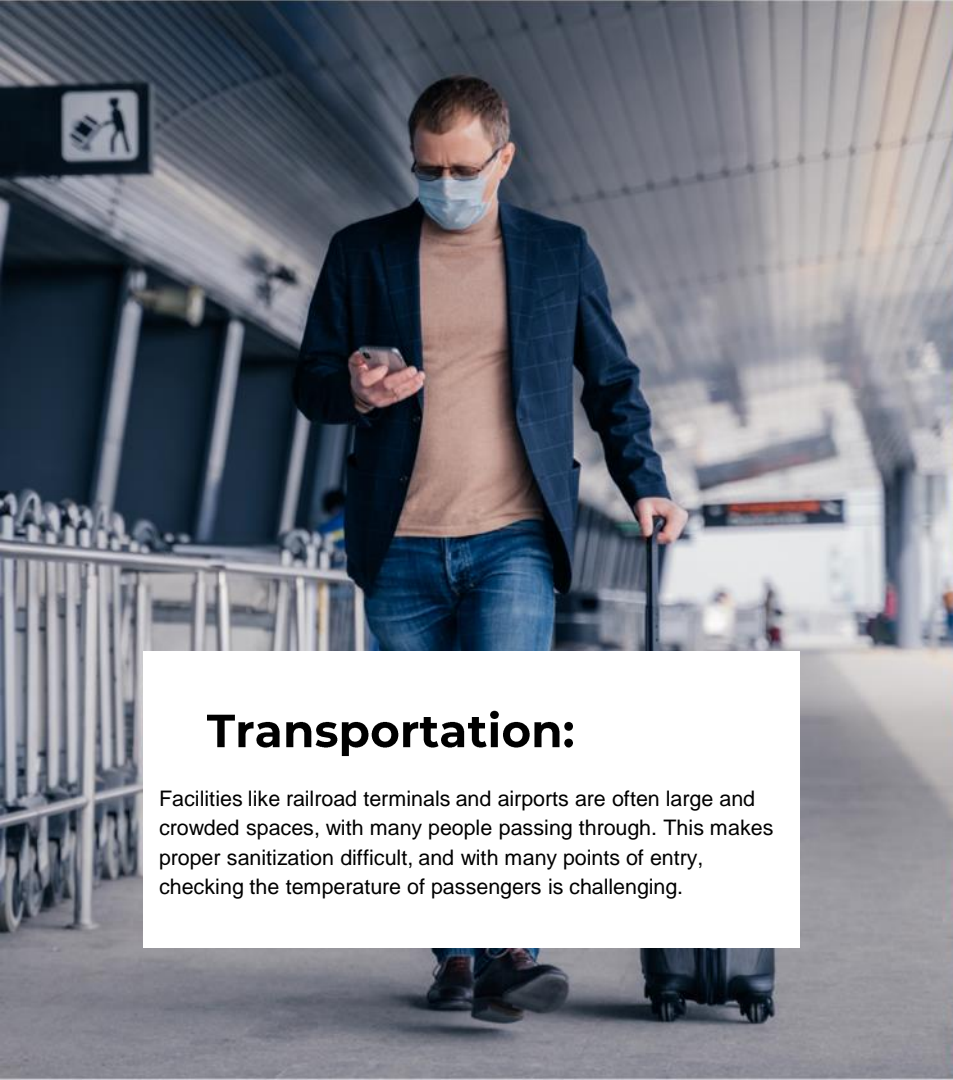
In large office buildings, most people enter during peak hours and touch the same buttons to open doors and use elevators. This creates a high risk of virus spread due to the lack of social distancing and shared surface space.



Factories:

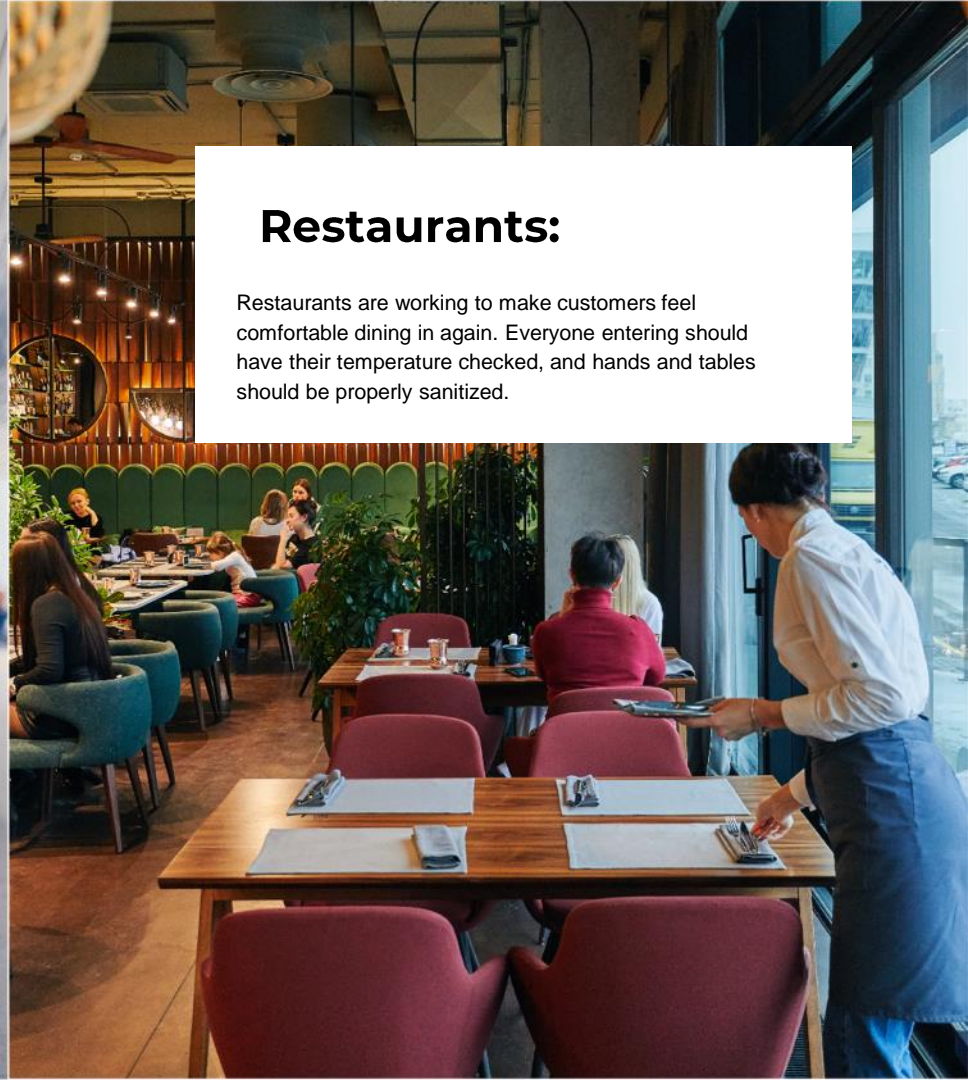
Manufacturing companies have been among the hardest hit by the pandemic, including meatpacking, textiles, automobiles, and others. Social distancing is difficult and workers cannot work from home.





Transportation:

Facilities like railroad terminals and airports are often large and crowded spaces, with many people passing through. This makes proper sanitization difficult, and with many points of entry, checking the temperature of passengers is challenging.



Restaurants:

Restaurants are working to make customers feel comfortable dining in again. Everyone entering should have their temperature checked, and hands and tables should be properly sanitized.



WE HELP CREATE SAFER LIVING ENVIRONMENTS

Learn how IntelliStation1 and IntelliAirPurifier can help you control the threat of COVID-19 and other viruses



**4400 Highlands Pkwy SE,
Smyrna, Georgia, USA**



NITRILE POWDER FREE

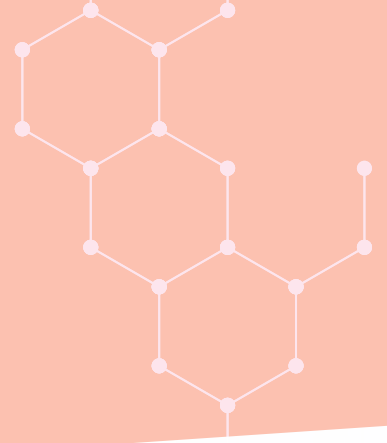
EXAMINATION GLOVES

Single-use | Ambidextrous | Fingertip textured | Non-sterile



Functional Benefits

- Beaded cuff makes donning easy and helps prevent roll back
- Superior strength with better puncture resistance
- Finger texture enhances wet and dry grip
- Thinner film barrier improves tactile sensitivity
- Custom design enhances comfort and fit
- Provide an alternative solution for individuals who are allergic to natural rubber latex



Quality Standards

Conforms to EN455 Standards

Glove Sizes

Small, Medium, Large, Extra-large

Product Specifications

Product description	: Non-sterile, powder-free Nitrile examination gloves
Material	: Nitrile Butadiene Rubber (NBR)
Design	: Ambidextrous, standard beaded cuff and fingertip textured
Feature	: Powder free, online chlorinated
Color	: Various – Blue / White
Product conformance	: EN455 Part 1, Part 2 & Part 3
Product packaging mode	: 100 gloves per box by weight : 10 boxes per carton
Storage	: The glove shall maintain their properties when stored in a dry condition. Avoid direct sunlight
Shelf-life	: 3 years from the date of manufacturing





Product specification					
Glove length (mm)		Glove palm width (mm)			
EN455 Part 2	*MS Glove Product performance	S	M	L	XL
All sizes S, M, L, XL ≥ 240	All sizes S, M, L, XL ≥ 240	80 ±10	95 ±10	110 ±10	≥110

*Internal control value shall not be taken as product specification.

Glove's thickness (mm) <i>(measured in single wall)</i>	Specification	
	EN455 Part 2	*MS Glove product performance
Finger (13 ±3mm from fingertip)	NA	0.07, min
Palm (Approximate center of palm, with respect to glove size)	NA	0.06, min
Cuff (Approximate 25±5mm from the cuff edge)	NA	0.05, min

The median of the recorded test results shall comply with the stated specification values

*Internal control value shall not be taken as product specification

Physical properties	Before aging	After challenge testing (Aging 7 days at 70 ±2°C)
Force at Break in Newton (N)	≥ 6.0	≥ 6.0

The median of the recorded test results shall comply with the stated specification values

MS Glove product performance requirements	Inspection level	AQL
1000mL Watertightness	GI	1.5
Physical dimensions	S2	4.0
Physical properties	S2	4.0
Visual defects – Critical	GI	0.65
Visual defects – Major	GI	2.5
Visual defects – Minor	GI	4.0
Powder residue per ASTM D6124	N=5	2 mg/glove, max

(ISO2859-1, Sampling Procedures For Inspection By Attributes)

