



# PPE: INDUSTRIAL VENDING MACHINES

South Africa's largest supplier of PPE vending machines





# Company Background

If you would like to save thousands of rands and stop work place abuse, you will absolutely love the PPE vending machines that we offer. PPE is a relatively new concept to vending, but we have grabbed this sector with both hands and driven it to the forefront of our business. **We are the largest supplier of PPE vending machines in South Africa.**

If you're searching for the very best PPE vending machines, there really is no need to look further. We are now stocking the highest quality personal protective equipment vending models in SA. Our machines are brand new, state of the art, and come built with the latest in vending technology.

Aside from providing a system that you'll be pleased with, we also understand how important it is to offer your company the most helpful customer service. We don't leave you in the lurch to fend for yourself, but instead hold your hand along the way.

Since our systems don't require any refrigeration unit, PPE machines generally don't suffer from any major or expensive problems.

Rest assured, we have designed our systems with specific features, and higher quality materials than the norm, to ensure high quality and longevity. If any issues do arise, the machines have been designed so that the majority of issues can be resolved over the phone. However such instances are extremely rare with PPE models.

## Our clients include



Serving 12000+ users around South Africa





## Vending Lockers

Industrial Vending machines and Intelligent Lockers for personal protective equipment (PPE), MRO, tools, office equipment, medical products...

Vending Solutions inventory tracker monitors work supplies and allows you to know when, who and what products have been dispensed.



## Vending machines and inventory tracking software that ensure complete monitoring of the products dispensed

### ✓ Configurable stock management system

The dispensing machines are tailored to the specific needs of each customer (type of articles, rotation, etc.)

### ✓ Avoid stock-outs

The supplier of consumables is connected online with the machine and knows when to replenish stock at all times.

### ✓ Saving in consumption

It deters users from incorrect and uncontrolled use of consumables and restricts access to unauthorised users.

### ✓ Access to products 24 hours/365 days a year

It eliminates the figure of the shopkeeper, while certifying the provision of PPE in compliance with Laws on Risk Prevention.

### ✓ Consumption management

With just one click, GESMATIK inventory control software gathers all information regarding when, by whom and what products have been dispensed.

### ✓ Modular Vending Machines

Add an unlimited number of machines controlled by the same software.

### ✓ Saving on processes

It eliminates the time spent on tasks such as order management, inventory, delivery of consumables.

### ✓ Technology designed for its use

Providing maximum versatility, minimum loading time, maximum capacity, zero hitches.



# Technology developed specifically for its use in Industrial Vending

The PPE vending machines can be stocked with a variety of personal protective equipment and other essential consumables to provide:

- ✓ Convenient controlled access 24/7
- ✓ Improve PPE compliance
- ✓ Individual accountability
- ✓ Reduce usage and waste
- ✓ Increase staff efficiency
- ✓ Your choice of PPE supplier
- ✓ Cut costs
- ✓ Only pay for usage
- ✓ Reduce shrinkage
- ✓ Reduce admin costs
- ✓ Optimises resource allocation
- ✓ Complies with legislation

Vending machines are an ideal way to provide employees with access to important items including personal protection equipment (PPE).

At Vending Solutions, we specialise in the area of PPE, offering vending machines that dispense a broad range of equipment including safety vests, safety glasses, gloves, earplugs, and first aid.

## Key features of our PPE vending machines:

- They are equipped with card readers, allowing designated employees to access some or all of the PPE items using a smart card, so you remain in control
- Each transaction is recorded on the card reader as well as employee smart cards, giving you clear visibility around usage
- An email/SMS alert warns you when inventory is running low
- The machines are available in a wide range of sizes and models to suit your organisational requirements.

Stationery  
Supplies

Bespoke  
Purposes

Medical  
Supplies

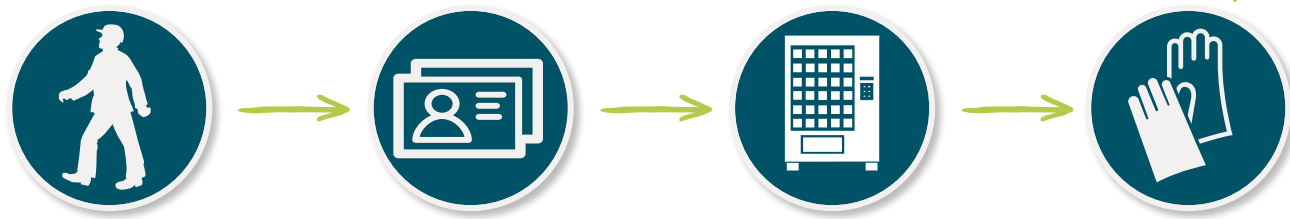
Industries

Automotive  
Consumables

Personal  
Protection  
Equipment  
(PPE)

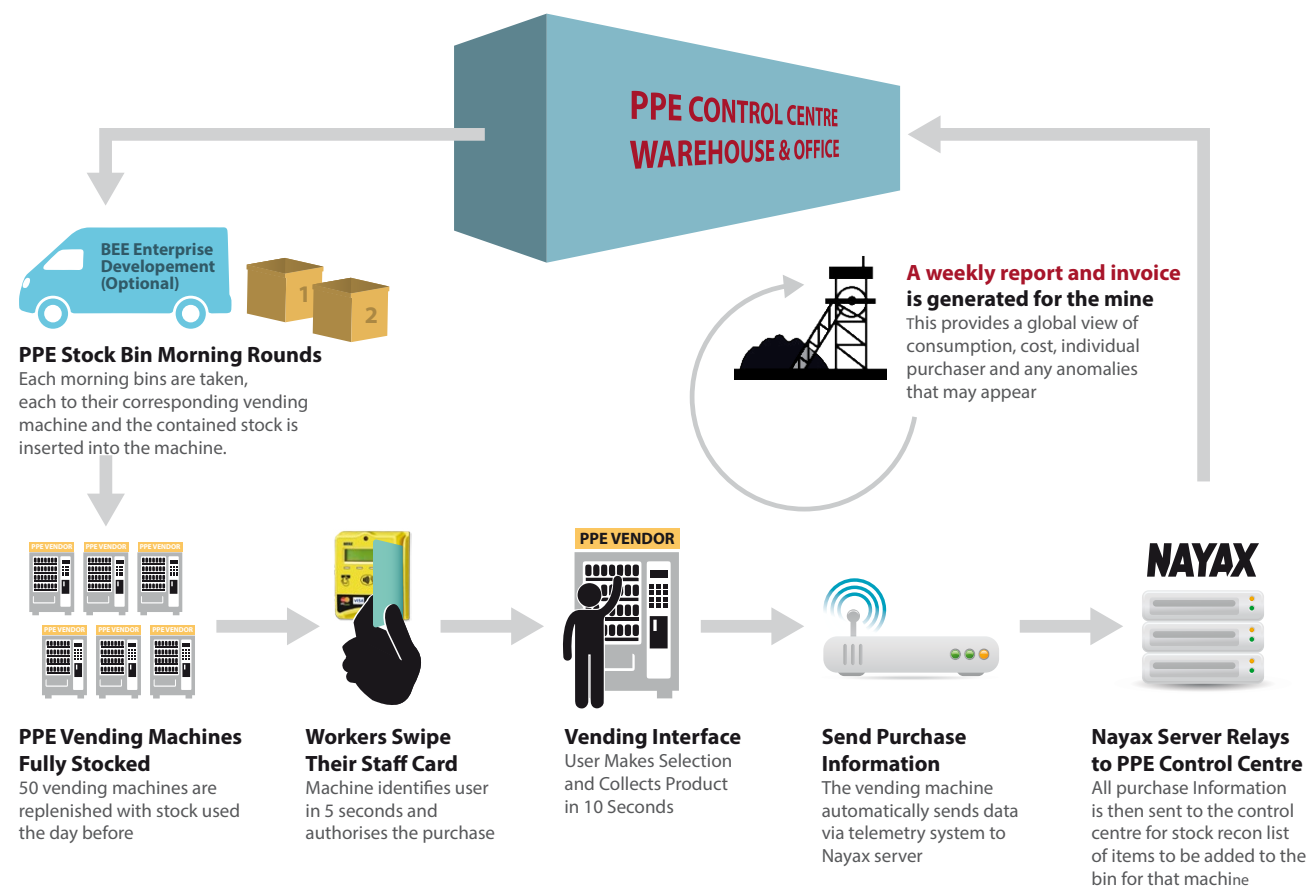


# How It Works



- User: A user may be an employee, employer or contractor.
- Smart Card: A smart card that a user needs to operate and dispense the PPE vending machine. These cards contain no monetary value, so losing one will not be a problem. The card will allow the tracking of items to their users to ensure that items are not stolen/misplaced.
- PPE Machine: The famous Vending Solutions branded PPE vending machine. Essentially a system that allows users to dispense a safety item in the work place; safely and efficiently. The system contains many features discussed in our FAQ page.
- Item: A safety equipment item that's stored inside the vending machine. These items can consist of safety glasses, gloves, helmets, and many other items.

## Management Workflow Chart



# Vending Features

Secure door with wrapround anti-vandal enclosures. Anti-theft device installed on the delivery box

24/7 Real time remote access. Staff card system

Stainless steel coin insert & keypad

Interior storage drawers. Snack tray tilts down 45° for easy loading

Vend sensor guarantee product delivery

Double glazed viewing window with argon gas

Adjustable shelf height every 15mm interspaces

Fully insulated & strong cabinet



Staff card system





# Our industrial vending system allows the supply of items of any type and size.

## Vending machine for the supply and inventory control of PPE

- Gloves
- Masks
- Goggles
- Hearing protector
- Safety footwear
- Disposable overall
- Workwear.



## Dispenser machine for Medical Equipment

- Surgical scrubs
- Disposable gloves
- Dressing kit
- Medicines
- Medical treatments
- Disposable masks

## Vending machine for dispensing Office Supplies

- Ballpoint pens
- Paper
- Staplers
- Markers
- Notebooks
- Folders



## Vending machine for dispensing tools

- Screwdrivers
- Hammers
- Pliers
- Tape measures
- Cutting tips
- Bits
- Adhesives
- Lubricants

# Frequently Asked Questions

## What is a PPE vending machine?

- Very much like any standard vending machine, but a PPE model dispenses various safety and protective equipment to users.

## What else can the system do?

- Our systems can save you a lot of money as by having a PPE unit, this will drastically cut down on the amount of equipment/items that get stolen or misplaced by your staff/contractors, it provides staff with 24/7 accesses without the risk of abuse.
- The system is different to many as it has a built in smart card reader which works in conjunction with smart cards that are issued to all users. The cards don't have any monetary value stored on them, but are just a way to track information about the transaction and dispensed item.

## Are there any other benefits?

- Yes! Apart from the major features we have discussed, there are more subtle benefits which are still very important to your work place. By having a PPE system installed in your work environment, this will keep things less cluttered and much safer for your staff and yourself too.
- It's also important to understand that in today's world of OH&S mind-set, those who own PPE systems are truly on the forefront of where the business world is headed. You can be one step ahead of the rest and showcase your company's high commitment to work place and employee safety!

## How does it work?

**We have configured our machines to be user friendly and used via a smart card system.**

1. Smart cards will be handed out to staff members or we interface with existing staff cards
2. Once the user decides on a selection, he/she will need to swipe / tap their card via the card reader installed on the machine.
3. The item will then be dispensed.
4. Once this transaction has taken place, the machine which is connected to an internet connection via 3G, will record various details that allows you to have a recording of the user and item, as well as keep track of inventory levels.

## What information is recorded?

**Once a transaction has taken place, the following information is automatically recorded:**

- Machine ID number- Location of the machine
- Name of the item (i.e. leather gloves, size -small)
- Date and time of transaction
- Name of the user who dispensed the item/equipment

## What happens if a card is lost?

- A lost smart card, will pose no problem whatsoever. Cards have no monetary value assigned to them, and can be cancelled by an administrator at any time.

## How can i get one?

- If you would like to order a PPE vending machines or find out more information, please contact our head office on 011 656 0550 or email [info@vendingsolutions.co.za](mailto:info@vendingsolutions.co.za)



Business environments often mean that staff don't have time to take extended breaks or go out for lunch. Vending machines, with quick and convenient access to a range of drinks and snacks, provide the perfect solution.

Whether you're in need of coffee, water, snacks, PPE or fresh food for your staff, Vending Solutions has the perfect vending machine to suit your business, be it large or small.



Push our buttons  24/7

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