

TruVend

Industrial Vending Machine

Tool Vending & Management
Fastener Vending & Management
PPE Vending & Management



Industrial Vending Solutions

Making your Procurement, Storage,
Cost Analysis much easier

Digital Industrial Supplies Management Expert

KUNTON has been focusing on the intelligent management of industrial supplies and materials since 2014. Through the industrial vending solution + intelligent management platform deployed beside the production line, it can reduce costs and increase efficiency for enterprises. It has served more than 1,000 Fortune 500 customers, state-owned enterprise customers and advanced manufacturing companies, and deployed more than 6,000 sets of equipment in Asia.

Independent research and development of more than 20 series of industrial vending machines, mainly used in the management of fasteners, PPE, cutting tools, office supplies and other materials.

TruVend TruTec been appointed as an Exclusive sales and services provider for India with effective from 1st April 2024

Over 1000 Customers Chose us in Asia

Automobile Industry



Electrical Manufacturing Industry



Food & Pharmaceutical Industry



Communication Electronics Industry



Chemical Industry



(FMS) Factory Management System



Visual report

Provide customised multi-dimensional statistical reports, intelligent analysis is more convenient.



Predictive Suggestion

Real-time data collection + intelligent algorithms to give more accurate recommendations on the number of purchases.



Standardised Interface

Quickly integrate with various ESP/OA/SAP/CRM/Logistics Warehousing systems.



Digital Purchasing

Supports joint replenishment operations with suppliers, which significantly improves purchasing efficiency.

(SCMS) Supply Chain Management System



Full Supply Chain Management

Realise one-stop fine management of all links in the supply chain to improve the intelligent level of operation efficiency of supply chain enterprises.



Enhance decision-making power

Provide dozens of data reports and analyses to understand customer market changes and improve decision-making ability.



Digital Operation and Maintenance System

Establish intelligent operation, intelligent replenishment, intelligent trouble-shooting and other business systems for the supply chain to improve the intelligent level of operation and maintenance management.



Collaborative and integrated management

Integrate with 90% of ESP, SAP, WMS, OA and other management systems to build a collaborative and integrated supply chain system.

TruVend Coil Vending Machine

TruVend Coil Vending Machine-80(Main machine)

Name/Abbreviation		TruVend Coil Vending Machine-80/S50-80	
Machine size		1950*1190*845mm (H*W*D)	
Single channel size		75*165(W*D)	
Combination method 2 channels can be merged into One		Combined channels size 150*160/180mm(W*H)	
Capacity type 80 (8 floors, 10 per floor)		Load capacity of single channel: 5KG Single-floor load-bearing: 50KG	
Max manageable capacity	1840	Weight	350kg
Screen size	27 inches	Power	100W

Voltage 100-240V AC

Picking Methods Face Recognition/Swipe Card/QR code/Password

Features

- 1. Flexible channels: support customization according to customer needs and configuration of coils after leaving the factory.
- 2. Automatic lifting platform: protect the fragile cutting tools from being damaged.
- 3. Trade in old for new& tool's recycle & life cycle management to save cost

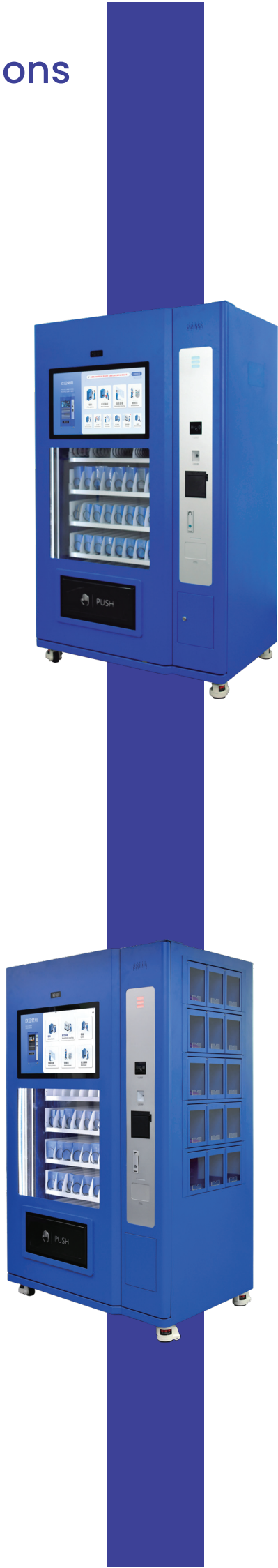
TruVend Cutting Tool Machine-80PLUS(Main machine)

Name/Abbreviation		TruVend Cutting Tool Machine-80PLUS/S50-80 PLUS	
Machine size		1950*1190*845mm (H*W*D)	
Single channel size		175*165(W*D)	
Locker channel size		172*180*190mm (H*W*D)	
Channel capacity		Single channel (80); Locker channel (15)	
Voltage	100~240V AC	Weight	350kg
		Power	100W

Picking Methods Swipe card/Face Recognition
QR Code/Password

Features

- 1. Professional tool management: tool collocation, old knife recycling, tool trade-in full life cycle;
- 2. Flexible configuration of the channel, support customized according to customer needs;
- 3. With 15 independent compartments



TruVend Cutting Tool Machine-80(Auxiliary machine)

Name/Abbreviation	TruVend Cutting Tool Machine-80/S5I-80		
Machine size	1950*1190*845mm (H*W*D)		
Single channel size	75*165(W*D)		
Channel capacity	80	Weight	350kg
Voltage	220V AC	Power	70W
Picking Methods	Follow the main machine		

Features

- 1.Flexible configuration of the channel, support customized according to customer needs;
- 2. Automatic lifting platform: protect the valuable tools from damage;
- 3.Set type and quantity permission for employees to save cost



TruVend Coil Vending Machine-60(Main machine)

Name/Abbreviation	TruVend Coil Vending Machine-60/S20-60		
Machine size	1950*1050*860mm (H*W*D)		
Single channel size	75*175mm(width*height)		
Channel capacity	60		
Weight	280kg		
Voltage	100-240V AC		
Power	50W		
Picking Methods	Swipe card/QR code/Password		

Features

- 1.Flexible configuration of the channel, support customized according to customer needs;
- 2.Multi-channels, large capacity, suitable for multi-category material management;
- 3.Can be differentiated for employees to set permissions



TruVend

Industrial Vending Machine

Industrial Vending Solutions

TruVend Smart Carousel Machine Series

TruVend Smart Carousel Machine(Main machine)

Name/Abbreviation	TruVend Smart Carousel Machine/A10-864
Machine size	1950*1200*1080mm(H*W*D)
Single channel size	84*52*350mm(H*W*D)
Channel quantity	864
Weight	450kg
Voltage	100~240V AC
Power	150W

Picking Methods

Swipe Card/QR Code/Password

Features

- 1.A single machine can manage up to 864 types of materials;
- 2.Provide 9 different channel sizes, support customer customized adjustment of the channel.
- 3.Supports permission setting, inventory management and recording.

TruVend Smart Shelf Series

TruVend Smart Shelf-RFID(Auxiliary Machine)

Name/Abbreviation	TruVend Smart Shelf- RFID/F2I-42
Machine size	1950*1350*670mm (H*W*D)
Single channel size	210*adjustable*600 (H*W*D)
Single channel load max	20KG*2 bins
Channel quantity	42 (standard configuration, adjustable)
Weight	240kg
Voltage	100~240V AC
Power	23W

Picking Methods

no access control, pick up as you go

Features

1. There are 2 bin material boxes in the channel, and the materials are first in first out.
2. High space utilization rate, double feeding, eliminating the risk of material breakage.
3. Open picking, convenient picking, simple replenishment.



TruVend Smart Shelf - Weighing (Auxiliary machine)

Name/Abbreviation	TruVend Smart Shelf- Weighing/W91-30
Machine size	1800*1350*416mm (H*W*D)
Single channel size	190*200*335mm (H*W*D)
Channel quantity	30
Maximum load per channel	20kg
Minimum manageable weight	5g
Weight	300kg
Voltage	12V DC
Power	23W

Picking Methods No access control, pick up as you go

Features

- 1.No permission control, take on demand;
- 2.High precision, real-time display of quantity.



TruVend Dedicated Host Series

TruVend Dedicated Host-G(Main machine)

Name/Abbreviation	TruVend Dedicated Host-G/KT-MiniCtrl-G (C)
Main unit size	480*512*51.5 (H*W*D)
Display screen size	499*240*46.5 (H*W*D)
Weight	15kg
Voltage	100~240V AC
Power	35W

Picking Methods Swipe Card/Face Recognition/QR Code/Password

Features

- 1.Free to connect locker auxiliary machine
- 2.Display supports 180 degree rotation
- 3. Default mounting on the left side of the auxiliary machine



TruVend Dedicated Host-F(Main machine)

Name/Abbreviation	TruVend Dedicated Host-F/KT-MiniCtrl-F (C)
Main unit size	480*512*51.5 (H*W*D)
Display screen size	499*240*46.5 (H*W*D)
Weight	15kg
Voltage	100~240V AC
Power	35W
Picking Methods	Swipe Card/Password

Features

- 1.Free to connect shelf auxiliary machine
- 2.Display supports 180 degree rotation
- 3. Default mounting on the left side of the auxiliary machine



TruVend Locker Machine Series

TruVend Locker Machine-33 (Main machine)

Name/Abbreviation	TruVend Locker machine-33/G50-33		
Machine size	1950*1210*560mm (H*W*D)		
Single channel size	169*229*546 (H*W*D)		
The maximum load of a single channel	20kg		
The maximum load of the whole machine	500kg		
Screen size	10.1 inches	Weight	265kg
Voltage	100-240V AC	Power	55W
Picking Methods	Face Recognition/Swipe Card/QR Code/Password		

Features

- 1. Industrial best selection, suitable for various harsh industrial scenarios such as factories.
- 2. Support various authentication methods such as face recognition, card swiping, & QR code scanning.
- 3. Offline normal use, power-off data protection, fault self-diagnosis.
- 4.Support work order picking and use with any auxiliary machine.



TruVend Locker Machine-36(Auxiliary machine)

Name/Abbreviation	TruVend Locker machine-36/G51-36		
Machine size	1950*1210*560mm (H*W*D)		
Single channel size	169*229*546 (H*W*D)		
The maximum load of a single channel	20kg		
The maximum load of the whole machine	500kg		
Number of channel	36	Weight	260kg
Voltage	12V DC	Power	35W
Picking Methods	Follow the main machine		

Features

- 1. It can be used with any main machine, with high expansion and flexibility.
- 2. Support differentiated setting for employees, departments and other organizations.
- 3. Offline normal use, power-off data protection, fault self-diagnosis.



TruVend Locker Machine-18 (Auxiliary machine)

Name/Abbreviation	TruVend Locker machine-18/G21-18		
Machine size	1950*1200*560mm(H*W*D)		
Single channel size	Large: 290*320*545(H*W*D) Small: 200*320*545(H*W*D)		
The maximum load of a single channel	30kg		
The maximum load of the whole machine	500kg		
Channel structure	6 small & 12 large	Weight	210kg
Voltage	12V DC	Power	20W
Picking Methods	Follow the main machine		

Features

- 1. Support cascading main machine to realize the management of borrowing and returning.
- 2. High-strength support feet, easy to move.
- 3. Industrial grade selection, suitable for various harsh industrial scenarios such as factories.



TruVend Locker Machine-96 (Auxiliary machine)

Name/Abbreviation	TruVend Locker machine-96/G31-96		
Machine size	1950*700*560mm (H*W*D)		
Single channel size	150*50*530 (H*W*D)		
The maximum load of a single channel	20kg		
The maximum load of the whole machine	160kg		
Capacity types	up to 96 types	Weight	250kg
Voltage	12V DC	Power	40W

Picking Methods Follow the main machine

Features

- 1. Flexible channel setting: Support 2/3/6/12 multiple channel merger modes.
- 2. Nearly 100 kinds of materials can be managed in 0.5, with efficient space utilization,
- 3. Lighting guide, user-friendly and convenient to use.

TruVend Sensor Machine Series

TruVend Sensor Machine30(Main machine)

Name/Abbreviation	TruVend Sensor machine-30/W60-30		
Machine size	1950*1180*560mm (H*W*D)		
Single channel size	210*166*349 (H*W*D)		
The maximum load of a single channel	20kg		
The maximum load of the whole machine	5g		
Screen size	10.1 inches	Weight	300kg
Voltage	100-240V AC	Power	45W

Picking Methods Password/Swipe Card/Face Recognition

Features

- 1. Access control and management, with face recognition function.
- 2. Non-inductive picking, high-precision sensor automatic recording, efficient and accurate.
- 3. Update and maintain the single weight of materials.



TruVend Smart Office Sensor Machine(Main machine)

Name/Abbreviation	TruVend Smart Office Sensor Machine/W80-30		
Machine size	1850*965*500mm(H*W*D)		
Single channel size	180*160*369mm (H*W*D)		
The maximum load of a single channel	30		
The maximum load of the whole machine	5g	Weight	204kg
Voltage	100-240V AC	Power	23W
Picking Methods	Swipe Card/Face Recognition/Password		

Features

- 1.Specialized for managing office supplies
- 2.Open the door for easy collection;
- 3.High weighing accuracy, real-time display of the number of materials to be claimed.



TruVend Sensor Locker Machine-W28 (Auxiliary machine)

Name/Abbreviation	TruVend Sensor locker machine-W28/G51-28W		
Machine size	1950*1210*560mm (H*W*D)		
Single channel size	212*175*423 (H*W*D)		
The maximum load of a single channel	20kg		
The maximum load of the whole machine	400kg	Weighing accuracy	5g
Number of channel	28	Weight	326kg
Voltage	12V DC	Power	35W
Picking Methods	Follow the main machine		

Features

- 1.Support more people to borrow and return in the same channel multiple times, and the utilization rate of the channel is high;
- 2. Non-inductive picking, high-precision sensor automatic recording, efficient and accurate;
- 3. Update and maintain the single weight of materials, control and manage material picking authority.



Cutting Tool Management

Management trouble



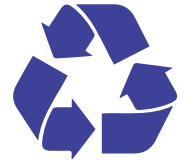
Difficult to prevent cutting tool with high value from being wasted



Extra labor cost during night shift



Manual tracking of products



Inability to recycle

Solution

Access control

Set the number and types of cutting tool based on departments and jobs to reduce waste

Trade-in program

Replace old cutting tools with new ones, achieving high efficiency and low cost

Smart Operation

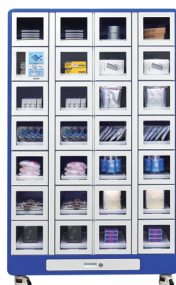
Generates detailed reports of usage, life cycle, and cost of cutting tools

Recommended products

TruVend Coil Vending Machine; TruVend Sensor Locker Machine; TruVend Locker machine



S50-80



G51-28W



G31-96

OEM Fastener Management

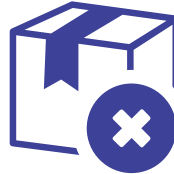
Management trouble



Requisitioning materials at random without records



Inventory takes a long time



Risk of material shortage



Lack of data analysis

Solution

Set up access rights to reduce waste

Digital management, historical traceability of access records

Real-time monitoring of inventory, efficient material finding

The equipment supports online search for material locations

Automatically trigger early warning to reduce risk

Real-time online monitoring, automatic reminder of material shortage

Intelligent analysis of data, cost reduction and efficiency increase

Real-time data recording, statistical analysis to empower procurement plans

Recommended products

TruVend Smart Shelf- RFID; TruVend Sensor Machine; TruVend Smart Shelf- Weighing



F21-42



W60-30



W91-30

Personal Protective Equipment Management

Management trouble



Low efficiency
of collection



Large inventory
investment



Difficult to manage
personnel



Extremely
difficult to trace

Solution

Automated distribution to improve efficiency

Distributed on the side of the production line, self-service collection, the process is greatly reduced

Permission setting to reduce material waste

The permission setting of the recipient can control unnecessary waste of materials.

Traceable exceptions, standardized management

Real-time data upload system, one-click viewing and exporting in the background,

Recommended products

TruVend Sensor Machine, TruVend Locker Sensor Machine, TruVend Coil Vending Machine, TruVend Smart Carousel Machine



W60-30



G51-28W



S50-80



A10-864

TruVend
Industrial Vending Machine

Administrative Office Supplies Management

Management trouble



Abundant and varied
office supplies



Cumbersome approval
process and low work efficiency



Difficult to manage
a large workforce

Solution

Efficient Grab and go program

Semi-open management, efficient material collection, and improved work efficiency

Set up employee access rights

Intelligent management, traceable access records, and reduce material waste

Automatic replenishment guarantee operation

Real-time online monitoring of inventory, automatic reminder of replenishment, ensuring uninterrupted supply of materials

Intelligent analysis of data reports

Take full process records and export custom reports with one click

Recommended products

TruVend Smart Office Sensor Machine, TruVend Sensor Machine, TruVend Locker Sensor Machine, TruVend Coil Vending Machine



W80-30



W60-30



G51-28W



S50-80

TruVend
Industrial Vending Machine

By: KUNTON Intelligent Storage



Exclusive Sales & Service in  By



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