AnexVM®

Dimensional Weight Solution

Introducing AnexVM

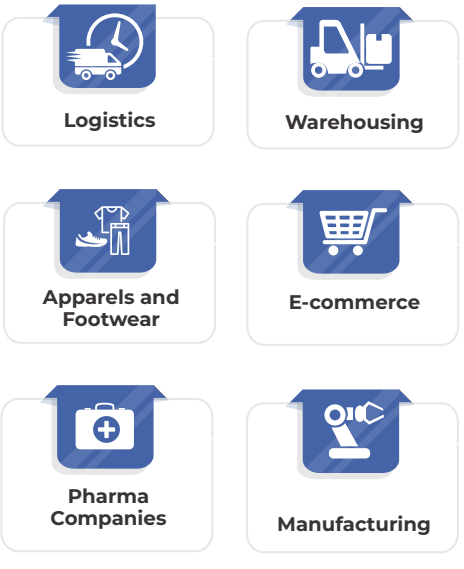
The logistics and shipping industry basis its prices majorly on the actual weight of the package or the volumetric/dimensional weight of the box. The actual weight of the box can be easily calculated by placing it on a weighing scale and there are many instruments available in the market. The calculation for the volumetric weight of a package requires its exact dimensions and a formula to convert it to a weight equivalent. A small error in the calculation of the dimensional weight manually, can eventually lead to unnecessarily large costs to the company.

AnexVM is a advanced machine that has been developed using modern technology features like ultrasonic sensors, complete with bar code scanning, to make it a one stop solution for industries to achieve high accuracy in volumetric weight measurements.

AnexVM, is a feature packed machine that measures and bar-code scans, at the click of a button, the Actual Weight and Volume/Volumetric Weight of packages, consisting of length, breadth and height of parcel, avoiding human errors and laborious manual calculations.

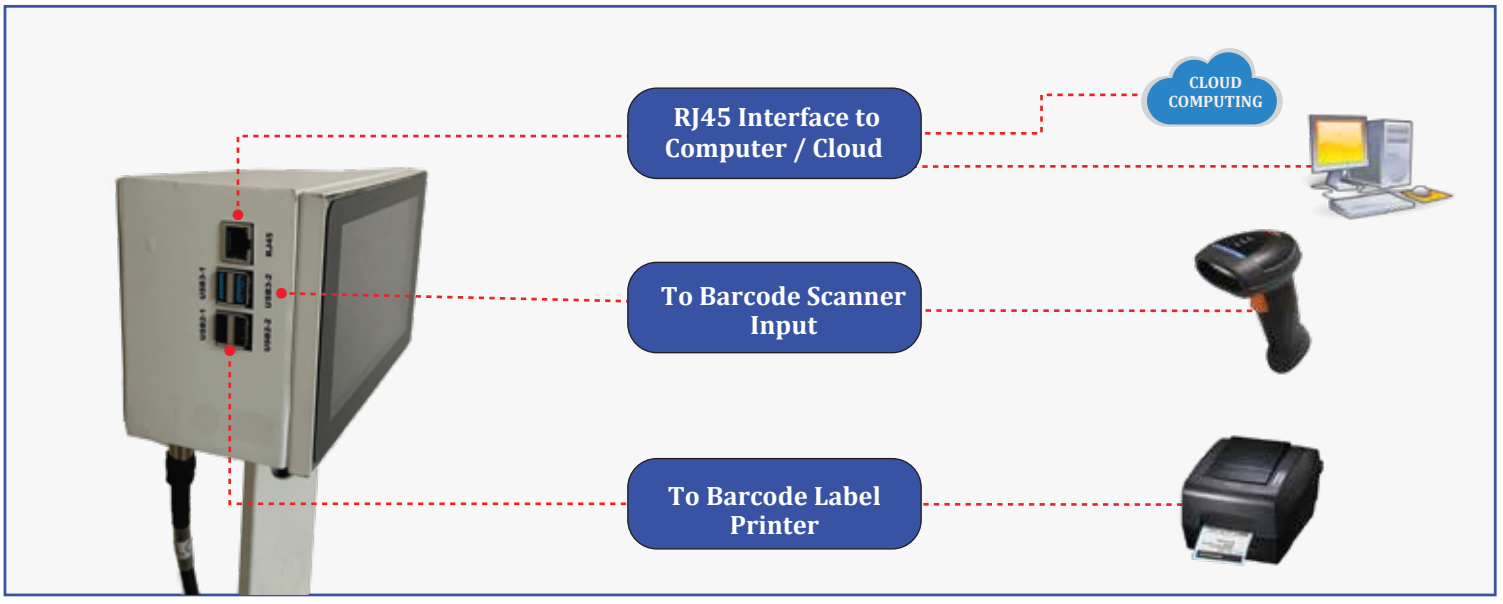
Features

- Quick Measurement and Higer Accuracy of Actual Weight and Volumetric Weight measurement
- Larger and Sharper Touch Screen for better User Interface
- Volumetric and Dimensions measurement for regular as well as odd shaped boxes
- Can be integrated with majority ERP and other softwares for easy compatibility.
- Inbuilt system for Barcode Label Printing with Parcel Tracking No., Actual Weight and Volumetric Weight of boxes
- Continuous Measure mode for faster operations
- Data availability in LAN as well as WAN. This is a unique feature allowing remote monitoring and report generation from multiple AnexVM machines.
- Cloud based systems provided for monitoring data across multiple locations.



Advantages of AnexVM

1. The main advantage of using AnexVM is the calculation of volume for irregular shape boxes.
2. Increase in Productivity - Faster and accurate calculations of Volumetric Weight leads to faster transits.
3. No manual errors in calculations leading to reduced financial losses.
4. Increased data accuracy in monitoring and logging packages
5. Higher output efficiency due to reduction in lead time of manual labour.
6. Accurate measurement of dimensions of irregular shapes.



Specification

Parameter	AnexVM 600	AnexVM 900
Gross Weight of Machine	33 kgs	66 kgs
Maximum Size of Machine (Before Packing)	656 mm x 944 mm x 1323 mm	1078 mm x 1366 mm x 1412 mm
Power Supply	Input 230V AC, Output 5V DC, 2A	Input 230V AC, Output 5V DC, 2A
Maximum Size of Parcel	550 x 550 x 1000 mm	950 x 950 x 1000 mm also option available 950 x 950 x 1500 mm
Minimum Size of Parcel	50 mm x 50 mm x 50 mm	50 mm x 50 mm x 50 mm
Accuracy of Measurement on Length,Width, Height of Parcel	+/- 1 cms	+/- 1 cms
Length, Width, Height indication Increment	0.1 cms	0.1 cms
Maximum Weight of Parcel	75 kgs	200 kgs
Accuracy of Weight Measurement	Within 1% of measured Weight	Within 1% of measured Weight
Weight Indication Increment	10 gms	10 gms
Yield of Machine	720 Parcels per hour	720 Parcels per hour
Shape of Parcels	Regular Cuboid. Irregular Shapes can be measured with help of Bracket Tool Aid	Regular Cuboid. Irregular Shapes can bemeasured with help of Bracket Tool Aid

Note:
AnexVM can be customized based on user specified weight and parcel dimensional requirements in short time.

Various optional accessories are available like

- Customized Table
- CCTV monitoring
- Image capture

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