

SPS 1000

Static Package System

Affordable and reliable dimensioning



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Affordable dimensioning for shipping and receiving

No on-site maintenance - Save 80% in costs

The SPS 1000 is our brand-new product with enhanced precision and a larger measuring capacity. The system includes a measuring and weighing scale with accurate and reliable laser technology, weight display for actual weight, and accessory options for a barcode scanner, cart, label printer, and camera.

The SPS 1000 is the right option if you are measuring packaged items but also can measure irregularly shaped items with higher accuracy and reliability. Captures shipment and product data, (dimensions, weight, dimensional weight and up to 7 custom data fields, with performance comparable to market leaders but at a fraction of the costs.

The SPS 1000 utilizes enhanced precision lasers to capture dimensions and is suitable in conditions with ambient noise or vibrations. The systems requires no on-site maintenance or calibration. Everything can be done through remote access support.

Top performance, user friendly interface and pricing like no other cubing system on the market today.

Specifications	VISION ONE
Physical specifications	
Dimensions (LxWxH)	44" x 30" x 46"
Weight	44 lbs.
Performance	
Dim capacity:	
Minimum:	.8" x .8" x .8"
Maximum:	39" x 39" x 25"
Measuring accuracy:	+/- .1"
Measuring division:	.1"
Weighing capacity:	
Minimum:	.02 lbs.
Maximum:	88 lbs.
Weight division:	.011lbs.
Other	
Power supply VAC:	5V DC vla USB2.x 600ma
Measuring sensor:	Laser
Weight sensor:	4X Load Cell
Data Output:	CSV File XML File HTTP
User interface:	Windows
PC connection:	USB
Operating Temperature:	+41°F to + 86°F
Accessories	
Mobile Cart	Barcode Reader
Label Printer	Camera

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HIGHLIGHTS

Top performance in accuracy and speed, which is crucial for efficiently and accurately capturing shipment and product master data (dimensions and weight).

- Standard PC client and real-time data transfer
- Robust 5 mm aluminum construction for long-lasting industrial use
- Unique plug-in to carrier and multi-carrier systems
- Data management: Dimensions (L x W x H), weight, volume, volume weight
- Seven user-defined values (for example: product ID, article name, etc.)
- Save data in a .csv file
- User definable dim factor (kg/m3)
- Easy calibration for weight and volume
- Piece counting, and totalization of counting data, and item stacking

Plug-in to carrier provided shipping systems like **UPS WorldShip** and **ConnectShip** and **Fed Ex Ship Manager**

Unique plug-in into carrier systems as a standard feature, shipment data is transferred with a press of a button without manual data entry. A unique function that saves time and avoids manual errors and no manual measuring!



Standard data-transfer

Integration into WMS, TMS, or ERP has usually been expensive and challenging, but with the SPS, it is an easy standard feature. Connect your PC to the internet and send data online, safely through your internet connection or via your LAN/WAN.

APPLICATIONS

Warehouse, distribution and mail room

Optimize packaging: Shipping items in oversized cartons costs money – the SPS PC client alarms if volume (dimensional) weight is greater.

Shipping: Freight costs are almost impossible to calculate manually with dim factor, dimensional weight etc., but with the SPS, it's done simply by pressing a button, saving minutes per shipment.

Receiving and storage optimization: Register product master data (dimensions, weight) automatically into your WMS/ERP. Optimize storage space, automated shipment volume calculation based on stored product master data.

Freight, courier and shipping companies

Recapture lost revenue: By automatically re-measuring and re-weighing you can increase revenue 5-20%.

Eliminate errors: Manual data entry and manual measuring can cause errors. Eliminate by using to automatically capture dimensions and weight and calculate chargeable weight.

Increase customer service: Use the SPS at service counter to define correct chargeable weight instantly.