# MACROBIN® SHUTTLEBIN 330®

The **ShuttleBin 330** is easy to set-up, knock-down, clean, stack, store and return. Durable and fully-vented, this compact-folding bin is the single solution for retail display, storage and transport.



The optional drop-down door allows for easy access on the retail floor.



Easy-to-fold sidewalls allow the ShuttleBin 330 to collapse to a height of 12.1" (11.6" nested).



Fully collapsed, the ShuttleBin 330 has a 3:1 empty return ratio and up to 270 empty bins can be loaded on a 53' trailer.



## **Feature Highlights**

- Unique ten-point zipper latch system locks folding walls securely.
- **Hundreds of ventilation slots** reduce heat absorption and help your products stay cool. They also provide for improved airflow on the retail floor.
- **Lightweight design** (only 112 pounds) makes handling easy and reduces shipping costs. These impact-resistant bins stand up to heavy day-to-day use, season after season.
- **FDA-approved materials** are certified safe for use with food products, eliminating many HACCP problems associated with wood bins.
- **Splinter-resistant plastic** delivers reduced maintenance costs, fewer injuries to workers, and less damage to product and equipment.
- Nonporous surfaces won't absorb water or dehydrate your product like wood bins, and they provide for a constant tare weight throughout their use.
- **Easy-to-sanitize, smooth surfaces** keep your cleaning costs to a minimum. A high-pressure wash removes most debris; a non-abrasive brush can dislodge any remaining items.
- **Smart MacroBins** utilize securely-attached RFID tags to deliver improved tracking and traceability options.



<sup>\*</sup> See reverse for load capacity and maximum stack weight specifications.

### **Benefits of Using MacroBins**



Lower shipping costs.
Ideal for closed-loop
distribution systems,
three folded bins can be
stored in the space of
one for reduced return
freight costs.



Increased productivity.
Easy set-up and fold-down.
Non-sequential folding
sidewalls and 10-point
zipper lock system ensure
fast and secure set-up
and knock-down.



Faster and safer stacking.
Positive interlocking foot
design allows for secure
stacking up to 8 bins high.\*



Reduced cooling costs. Hundreds of ventilation slots promote airflow and help products stay cool longer.



reduced contamination. Smooth, nonporous surfaces are easy to sanitize and won't trap debris, breed bacteria, or absorb chemicals like wood bins.

Better sanitation and



Improved traceability and bin security. Several identification methods including RFID tags and attractive foil embossing are available.

#### Specifications for the ShuttleBin 330

Load Capacity:	1,500 pounds
Volume Capacity:	47,000 cubic inches
Tare Weight:	110.5 pounds (no drop-down door)
	111.5 pounds (1 drop-down door)
	112.5 pounds (2 drop-down doors)
Maximum Stack Weight <sup>1</sup> :	11,120 pounds (no drop-down door; long term, ambient temperature)
	8,896 pounds (1 drop-down door; long term, ambient temperature)
	6,000 pounds (2 drop-down doors; long term, ambient temperature)
Molding Process:	High-pressure injection molding
Material:	Copolymer Polypropylene, U.V. stabilized
Approval:	FDA-regulated material
Container Design:	Non-sequential folding walls and 10-point sidewall zipper lock
	system for greater corner column and wall strength
Foot Design:	Five runner pallet base system with positive interlocking feet
Ventilation Slots:	1 9/16" (L) x 5/16" (W) in sides and base;
	rounded surfaces on interior edges of slots
Fork Lift Entry:	Four-way; 3 11/16" opening with curved fork entry to minimize
	fork damage
Graphic Card Holders:	Four available. Card size: 13" x 14 1/2"
External Dimensions:	40" (L) x 48" (W) x 33" (H)
Internal Dimensions:	36 3/4" (L) x 44 3/4" (W) x 26 7/8" (H)
OPTIONS:	■ Solid base and walls
	Drop-down doors on one or both 48" walls for
	easy product access
	■ Printed pallet base color nameplate: 9 3/4" x 3 7/8"
	Customer identification with RFID tags

Notes: Dimensions assume tolerance of 1/8". Volume capacities assume tolerance of 5% and tare weights assume a tolerance of 4% unless noted otherwise. Ambient temperature approximately equal to 75° F. Data is subject to change.

Please refer to the MacroBin User Guide for information on the safe transportation, stacking and handling of MacroBins. The User Guide in PDF format is available online at www.macroplastics.com or call us at 1-800-845-6555.



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<sup>&</sup>lt;sup>1</sup> Stack Weight = (weight of bin contents + tare weight of bin) X number of bins in stack

<sup>\*</sup> Please refer to maximum stack weight specifications listed above.