

Hybrid 1212 S

HYBRID FAMILY

The Hybrid 1212 S is one of our most versatile plastic bins ever! It is exceptionally strong with a load capacity of 1,102 lb.(500 kg), perfect for the toughest food processing, handling, and storage applications. Ventilation can be configured for the specific application or can be completely solid. Shown here is the fully solid version. Our new innovative columns are designed to act as bumpers, absorbing and recoiling impact to prevent breakage, greatly increasing the bin's durability. This ultra- strong bin can also be stacked high with heavy loads. Column and feet inserts are easily locked into place to create an ultra-strong bin.



Features

Softer walls with all rounded edges, and less sharp angles; better than any traditional plastic bin

Innovative perimeter geometry keeps walls from bowing out

Smart design keeps base from deflecting and protects content

Wall taper prevents walls from one bin crashing against the walls of any adjacent bins. We call this the "Bruise Buffer Zone"

Smooth soft surfaces to protect fruit

Easy to repair

Durable FDA-approved plastic

New column design absorbs and recoils any impact, instead of resisting impact and breaking

In a stack, the top bin doesn't nest into the bottom bin. Instead, it is secured by lugs, which allows full use of internal volume and keeps the feet and strap of the top bin away from the contents below

Interlocking foot design ensures safe stacking

Hybrid 1212 S

800-845-6555
www.iplmacro.com

Benefits of Using Hybrid 1212 S



Column and feet inserts can be locked into place at destination.



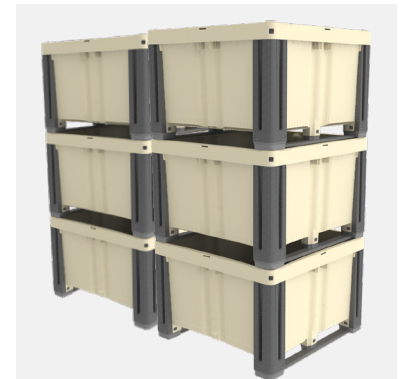
Bins nest in each other for cost efficient delivery anywhere in the world.



Ultra strong bins, can be stacked high with loads.

Hybrid 1212 S Specification

Load Capacity	1,102 lbs (500 kg)
Volume Capacity	47,689 cubic inches (780 liters)
Tare Weight ²	71.51 lbs (32.44 kg)
Maximum Stack Weight ¹	11,023 lbs (5,000 kg)
Molding Process	High-pressure Injection molding
Material	Virgin polypropylene resin
Approval	FDA-regulated material
Ventilation Slots	Customizable, from fully vented to completely solid
Fork Lift Entry	2-Way, 4-Way with 2 straps, or 4-Way with no straps
External Dimensions	47.24" (L) x 47.24" (W) x 31.1" (H) 1,200 mm (L) x 1,200 mm (W) x 790 mm (H)
Options	Color options, stickers, solid injection lid
Internal Dimensions	Length: 45.29" / 1150.5 mm Width: 45.29" / 1150.5 mm Minimal Clearance: 39.92" / 1014 mm



Once column and feet inserts are locked into place, configuration is permanent to create the strongest, most durable agricultural bin possible.

Notes

Dimensions assume tolerance of 1/4". 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.

- 1 Stack Weight = (weight of bin contents + tare weight of bin) X number of bins in stack
- 2 Tare weight can vary depending on foot selection.

Please refer to the appropriate User Guide for information on the safe transportation, stacking and handling of Macro products. The User Guides in PDF format are available, call us at 800.845.6555.