

MacroBin® 34-FV

MACROBIN FAMILY



The MacroBin 34-FV is a large capacity rectangular bin with 4-way entry and rotatable feet. When empty, three bins can nest in the space of two for greater return-trip shipping efficiency and storage capacity. The MacroBin 34-FV has a large capacity of 56,100 cubic inches and holds up to 1,300 pounds.

Features

Rounded corners and smooth surfaces means fewer scuffs, abrasions, and cuts on your tender fruits. Risk of contamination is reduced because there are fewer places for unwanted particles to hide.

Ventilation slots facilitate the use of thermofogging, reduce heat absorption and cooling costs, and provide for quicker drying and degreening.

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 your product. Bin repairs are inexpensive with hot air welding.

Lightweight construction reduces shipping costs and makes MacroBins easier to move; the direct load corner posts and interlocking foot design make them safer to stack.

Nonporous surfaces won't absorb water or dehydrate your product like wood bins, and they provide a constant tare weight throughout their use.

Easy-to-sanitize MacroBins keep cleaning costs to a minimum. A high-pressure wash removes most debris; a nonabrasive brush can dislodge any remaining items.

MacroBin[®] 34-FV

800-845-6555
www.iplglobal.com

Benefits of Using MacroBins



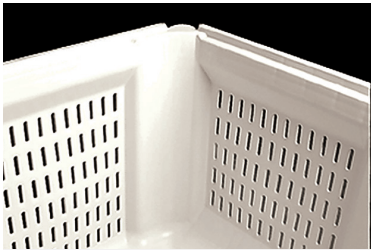
Increased productivity
Lightweight MacroBins are easy to handle, move, and transport. The unique interlocking foot design makes them easy to align and stack.



Reduced cooling costs
Hundreds of vents in the sides and base promote air flow, make the environment less conducive to pathogen growth, and help your products stay



Reduced bin repair costs
MacroBins are virtually maintenance free; repairs are easy with hot air welding.



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



Improved pack out
Rounded corners and smooth surfaces mean fewer scuffs, abrasions, and cuts on your product.



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

MacroBin 34-FV Specifications

Load Capacity	1,300 lbs
Volume Capacity	56,100 cu. in
Tare Weight	95 lbs (short foot), 96 lbs (long foot), 100 lbs (center foot short), 101 lbs (center foot long)
Maximum Stack Weight ¹	8,500 lbs (long term, ambient temperature) 9,500 lbs [short term (<1 month), ambient temp.] 12,000 lbs [long term, cold storage (0° F to 35° F) ²]
Molding Process	High-pressure injection molding
Material	Polypropylene, U.V. stabilized
Approval	FDA-regulated material
Foot Design	Two full-length feet with positive interlocking feature
Fork Lift Entry	Four-way with patented integral slide-entry; foot side 2 5/8" opening, non-foot side 3 5/8" opening
External Dimensions	44 3/4" (L) x 48 1/4" (W) x 34 5/8" (H)
Internal Dimensions	41 5/8" (L) x 45 1/4" (W) x 29 3/8" (H)
Options	Customer id with RFID tags or foil embossing Foot orientation: two full-length feet on the short sides Center foot for forklift rotating, available in either long or short foot

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 Please contact IPL Macro if storage temperature is below 0° F.

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.