(IPL) MACRO

Hybrid 44 Wood Series

HYBRID FAMILY

The Hybrid 44W-FV has a load capacity up to 1,300 lbs (589.7 kg) and a volume capacity up to 44,676 cubic inches or 732 liters.*



Features

Smooth surfaces with rounded corners inside the bin cause fewer product scuffs and abrasions, protecting the quality of your product.

Nonporous surfaces in the injection-molded plastic bin won't absorb water or dehydrate your product and are easy to clean and sanitize.

High-impact, splinter-resistant plastic is strong and durable, reducing maintenance costs and extending the life of the bin.

Hundreds of ventilation slots reduce heat absorption, keep products cooler, and help keep products fresher longer.

Recyclable, FDA-approved materials are certified safe for use with food products and maintain a high residual value at the end of the bin's life cycle.

Lightweight materials and a **nesting bin design** allow for the lowest delivery cost for a plastic bin on the market today.

Interlocking design with a bruise buffer zone keeps stacks straight, protects product within the stack, and can be suited for edge racking.

Easy-to-repair plastic bins and wood frames keep maintenance costs low and improve productivity with less down time.

Hybrid 44 Wood Series

Benefits of Using the Hybrid 44W



Lower shipping costs

Empty plastic bins can be nested when shipped. The wood frames are shipped separately in flat kits to be assembled at the receiving site. Thus, the lowest delivery cost of .any plastic bin on the market can be achieved



Improved pack out

Smooth surfaces and rounded corners reduce product abrasions, improving your pack out and bottom line.



Reduced cooling costs

Hundreds of ventilation slots promote air flow and help products cool faster, then stay cooler longer.



Faster and safer stacking

The interlocking design creates secure stacks up to 10 bins high with a bruise buffer in between bins to protect product.*



Ordered to your specifications

Available with vents or without, 2-way or 4-way forklift entry, with plastic color options, or with different wood types, the Hybrid 44 Series can be designed to meet your specifications.

Hybrid 44W Specifications

Load Capacity	1,300 lbs / 589.7kg
Volume Capacity	44,676 cu. in. / 732.1 liters
Tare Weight of Plastic	34 lbs / 15.4 kg
Maximum Stack Weight ¹	13,000 lbs (5,896.7 kg): longterm, ambient temp
Molding Process	High-pressure injection molding
Material	Polypropylene, U.V. stabilized
Approval	FDA-regulated material
Ventilation Slots	1 ⁹ /16" (L) x ⁵ /16" (W) in sides and base; rounded surfaces on interior edges of slots; 40 mm (L) x 8 mm (W) in sides and base
Fork Lift Entry	2-Way or 4-Way
External Dimensions	48" (L) x 44" (W) x 30 ³ / ₄ " (H) 1219 mm (L) x 1118 mm (W) x 781 mm (H)
Internal Dimensions	$46^{5}/8''$ (L) x $42^{1}/8''$ (W) x $26^{7}/8''$ (H) 1184 mm (L) x 1070 mm (W) x 683 mm (H)
Options	Solid Base and Walls Stamping Plastic Color Options Wood Types

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.

- Stack Weight = (weight of bin contents + tare weight of bin) X number of bins in stack
- * Please refer to maximum stack weight specifications

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.