

ProBin 46-NS

PROBIN FAMILY

The ProBin 46-NS is manufactured with FDA-approved materials that are certified safe for use with food products, making it ideal for handling and transporting processed meats and poultry. The smooth, nonporous surfaces are easy to clean and the rounded corners won't trap debris. This large capacity rectangular bin has 4-way chamfered forklift openings for easy forklift entry, and the design is ideal for quick nesting and denesting.



Features

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.

Splinter-resistant plastic eliminates contamination problems associated with wood chunks, paint chips, or metal fragments. Bin repair is inexpensive with hot air welding.

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

FDA-approved materials are certified safe for use with food products, eliminating many HACCP problems associated with wood bins.

Injection-molded, high impact resistant plastic stands up to heavy day-to-day use. The one piece design eliminates the problem of product getting trapped between the side walls and base.

Lightweight construction reduces shipping costs and makes MacroBins easier to move; their direct-load corner and center posts make them safer to stack - up to 5 high*

Rounded corners and smooth surfaces mean less damage to your product. The need for expensive sleeves or liners may be eliminated.

Secure-fitting MacroLids provide additional coverage and further reduce the risk of contamination from foreign particles.

ProBin 46-NS Specifications

Load Capacity	2,100 lbs / 952 kg
Volume Capacity	271 gallons / 1,026 liters
Tare Weight	75 lbs / 34 kg
Molding Process	High-pressure injection molding
Material	Polypropylene, U.V. stabilized
Approval	FDA-regulated material
Nesting Height / Angle	6.15" (156.21 mm) / 3.5 degrees
Wall Thickness	1/4" / 6.3 mm
Fork Lift Entry	4-Way
External Dimensions (Top of Bin)	48" (L) x 44" (W) x 30 3/4" (H) 1244 mm (L) x 1060 mm (W) x 1168 mm (H)
Internal Dimensions (Bottom of Bin)	49" (L) x 41.75" (W) x 46 7/8" (H) 1013 mm (L) x 815 mm (W) x 1168 mm (H)

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

* 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.