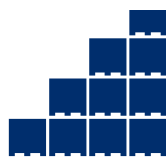


# AGRICULTURE BINS

DESIGNED FOR THE DEMANDS  
OF AGRICULTURAL MATERIAL HANDLING



**DECADE** PRODUCTS®

BINS AND PALLETS BUILT FOR YOUR BUSINESS

# BUILT FOR YOUR BUSINESS.

## FROM FARMS TO FAMILIES

Decade Products offers long-lasting bins, intelligently designed to move and transfer produce and other perishable products from harvesting equipment to trucks, to markets, to boxes and bags.

We understand the material moves, protects and stores products through engineering that protect the value of the product while helping your operation work faster, safer and with greater efficiency.

Our business is built on recognizing and anticipating our customers' needs, trends and business cycles—and designing our products and services around them. That's why we'll custom design just about any feature of our bin offering. It's why we maintain a robust inventory for fast shipping. And it's why we don't require minimum orders when you just need a bin or two.

### APPLES, ONIONS and CITRUS

Decade containers can increase pack-out and reduce costs for orchards and fields. These bins can move product from the field to air drying systems to processing plants and even long-haul shipping. Ventilation expedites hydro-cooling or the fermentation process.

### GRAPES

Decade containers are also ideal for vineyards and wineries including grape collection at row ends in the fields as well as in-bin fermenting. More cost-effective than stainless steel containers, our bins can be pressure-washed, sterilized and used repeatedly throughout your operation.

So, talk with us about your material handling challenges—big or small. We can help you save money, work smarter and ensure your products are carefully maintained in storage and in transport—no matter the application.



### BUILT FOR AGRICULTURAL APPLICATIONS

Our bins are engineered to fit directly on harvesting equipment and move produce from the field to processing or go straight to market. Impact resistant. Temperature resistant. UV resistant. Weather resistant. Rot resistant. Mold and mildew resistant. Corrosion resistant.



### FOOD-FRIENDLY

Our plastic bulk bins meet USDA standards and protect your product from splinters, pests, pathogens, mold or other undesirable elements commonly found in wood bins.



### MULTIPLE CONFIGURATIONS

Abundant size options, solid or vented sides, flexible runner configurations, breakdown designs and great color choices are part of our standard offering. Plus, you can customize sizes and add casters, side access, doors, lids, drains, RFID tracking and a whole lot more.



### COMPACT & STACKABLE

We've built efficiency into our designs. All bins are stackable (up to 10 high) and either nest or break down to store inside each other when not in use, saving as much as 75% space in transport or storage. Pallets nest, stack or rack to save trailer or storage space when empty.



### DESIGNED TO LAST & PROTECT

Smooth surfaces and rounded corners safeguard your contents from damage in storage and transport. Bins and pallets are maintenance free and stand up to repeated power washing or steam cleaning.



### LARGE INVENTORY & FAST SHIPPING

We know that time is money and we work hard to keep inventory on hand and ready to ship. Just need a few bins? No worries. We never require minimum quantities for standard products.



### REUSABLE & RECYCLABLE

Bins and pallets are engineered from high-density polyethylene (HDPE), which is stable, durable and can be used over and over again for many years. When their useful lives are over, they're 100% recyclable for zero waste to landfill.

# MACX® BINS

**RUGGED, ONE-PIECE BINS**  
with abundant sizes, options  
and customization possibilities

These high-impact-resistant bins are built for the most rigorous demands of harvesting and production logistics while safely protecting and packing out your produce. They offer compact storage, a versatile runner design and optional vented sidewalls for faster cooling and processing times. These bins are food-ready and can be pressure washed and sterilized. MACX® containers are temperature resistant, UV resistant and can be stacked up to 10 high.

#### FEATURES

- 2 full-bin sizes
- Maintenance-free HDPE plastic
- Smooth interior surfaces allow better pack-out
- Available vented sidewalls (in gray only) for faster cooling and processing times
- Runner options to meet any material handling system (see chart)
- 4-way and 2-way lift entry options
- MACX bins stack interchangeably
- Stack up to 10 high
- Nest when empty
- Corrosion- and UV-resistant
- Heat- and cold-resistant from -40°F to 140°F
- Meet USDA/HACCP standards for food product handling
- Reusable and 100% recyclable
- No minimum order for standard products/options
- Solid bins available in seven colors (or custom colors with minimum order)





#### OPTIONS

- Lids
- Drain plugs and bulkheads
- Air curtains
- Access/doors\*
- Labels
- RFID tags\*
- Cardholders\*
- Embossing\*
- Custom colors\*

See page 8 to learn more  
\* Minimum quantity required



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BIN	DIMENSIONS	WEIGHT /VOLUME CAPACITY	TRUCKLOAD QUANTITY	RUNNERS
<b>MACXAce</b>  <small>Shown: Gray, solid with Integrated 3-runner</small>	<b>Ext.</b> 48"L x 40"W x 31"H <b>Int.</b> 45"L x 36.5"W x 25.75"H <b>Stack</b> Up to 10*-high <i>and stacks with the MACX</i>	<b>Tare</b> 74 lbs <b>Wt.</b> 1,500 lbs <b>Vol.</b> 20.4 bushels 190 US gallons 25.4 ft <sup>3</sup> <b>Stack Load</b> 14,000 lbs	112 per load (48 ft truck) 120 per load (53 ft truck) 150 stack/pack (53 ft truck)	Integrated 3-runner
<b>MACX</b>  <small>Shown: Gray, solid with long-side runner</small>	<b>Ext.</b> 48"L x 40"W x 31"H <b>Int.</b> 45"L x 36.75"W x 25.75"H <b>Stack</b> Up to 10*-high	<b>Tare</b> 92 lbs <b>Wt.</b> 1,500 lbs <b>Vol.</b> 20 bushels 190 US gallons 25.4 ft <sup>3</sup> <b>Stack Load</b> 14,000 lbs	150 per load	Replaceable Short side Long side
<b>MACX48</b>  <small>Shown: Gray, solid with long-side runner</small>	<b>Ext.</b> 48"L x 48"W x 28"H <b>Int.</b> 44.73"L x 44.73"W x 23.86"H <b>Stack</b> Up to 10*-high	<b>Tare</b> 93 lbs <b>Wt.</b> 1,500 lbs <b>Vol.</b> 20 bushels 217 US gallons 29 ft <sup>3</sup> <b>Stack Load</b> 14,000 lbs	94 per load	Replaceable 2-runner Optional air curtain
<b>MACX Half</b>  <small>Shown: Gray, solid with short-side runner</small>	<b>Ext.</b> 48"L x 40"W x 18"H <b>Int.</b> 45"L x 36.75"W x 12.75"H <b>Stack</b> Up to 10*-high	<b>Tare</b> 64 lbs <b>Wt.</b> 800 lbs <b>Vol.</b> 10 bushels 96 US gallons 12.5 ft <sup>3</sup> <b>Stack Load</b> 800 lbs	150 per load	Replaceable Short side Long side 2-runner

\* Bins must be placed on firm, level surface and must be loaded with an evenly distributed weight.  
Dimensions may vary +/- 1/2 inch and tare weight may vary +/- 2 lbs. Decade Products reserves the right to change the details of this page at any time.



# OPTIONS

Wide-ranging options let you design bins to fit your material handling needs exactly.

## COLORS

Choose from stock colors below or request a custom color for inventory coding or to match your brand (minimum orders apply). Vented bins are only stocked in gray.



RED



YELLOW



GREEN



BLUE



BLACK



WHITE



GRAY

## LIDS

Keep contents clean, contained and protected from the environment with HDPE lids available in three closure styles.



T-LATCH



HASP CLOSURES



HINGE-AND-HASP CLOSURES

## CASTERS

Casters improve efficiency, ergonomics and workflow. Choose from polyurethane-on-iron or stainless steel. Both are available all-swivel for free movement (brake optional), rigid casters for unidirectional movement or a combination of both.

Casters may be mounted through the runner (nonstackable) or through the bottom (stackable) in light- or heavy-load designs.



RUNNER MOUNT (nonstackable)



THRU-BOTTOM MOUNT  
Lighter Loads (stackable)



STACKABLE CASTERS Heavy Loads

## ACCESS/DOORS

Get ergonomic access to bin contents three ways. Cutout walls, removable walls or hinged drop doors make it easy to add to, access or empty your bins.



HINGED DROP DOOR



REMOVABLE WALL



CUTOUT WALL

## RUNNERS

MACX runners are replaceable and are available on the 40" or 48" side. MACX fit a wide range of material handling systems—and can be ordered in 2-way or 4-way lift options.



3-RUNNER SHORT SIDE



2-RUNNER LONG SIDE

## DRAINS

Two drain styles let you remove liquid safely without siphoning, tipping or pouring. Drainplug designs have exterior threading for attachment to a hose or pump system. Bulkhead designs are flush mount with internal threads.



DRAINPLUG



BULKHEAD

## LABELS, CARD HOLDERS & RFID TAGS

Identify contents with adhesive labels, cardholders (available in adhesive mount or welded mount) or RFID tags that work with automated inventory management systems. Minimum orders apply to cardholders and RFID tags.



LABEL



CARDHOLDER (3" x 7")



CARDHOLDER (9.8" x 5.6")  
for MACX48 only



RFID TAG

## EMBOSSING

Permanently emboss your name, logo, text or graphics on the side of your bin. Minimum orders apply.



EMBOSS

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## DON'T SEE EXACTLY WHAT YOU NEED?

We custom design bins for just about any size or application. Give us a call and we'll put you in touch with a dealer near you.



**DECADE PRODUCTS.**

We bring together knowledge, innovation and technology to help makers and growers store and transport their products better.



**TALK WITH US  
ABOUT HOW WE  
CAN HELP YOU.  
877-999-6229**



**BINS AND PALLETS BUILT FOR YOUR BUSINESS**

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