

# MacroTote™ 5-FV



**The MacroTote 5-FV** has a peak depth of 6.3 in. (160 mm), weighs only 1.37 lb. (.62 kg), and has a volume capacity up to 2,135.83 cu. in. (35,000 cu. cm).

The single-piece, injection-molded MacroTote 5-FV with living hinges has been designed to be extremely lightweight, collapsible, and reusable, making it one of the best new totes on the market for the one-way shipment of produce. Transferring weight down the corner columns when stacked, the full totes can be stacked 5 down, 10 high per pallet, and, once collapsed, can be returned with 175 totes per pallet.



**The MacroTote 5-FV** can collapse fully to an interlocking stack height of 1.34 in. (34 mm).







## Feature Highlights

- **Ergonomic handles** on each short side of the MacroTote 5-FV makes it easier for workers to handle the tote in the field, reducing injuries and improving productivity.
- **Large card and label holders** provide up to 104.63 sq. in. (675 sq. cm) of space for product and company identification during transit.
- **25 mm drop sides** provide greater product visibility with almost an inch of space between the long sides of the MacroTote 5-FV when stacked.
- **Reinforced corners** allow MacroTote 5-FVs to be stacked 10 high on a pallet with up to 2 pallets per stack because their design transfers loads straight down the corner columns when the totes are stacked.
- **Nonporous surfaces** won't absorb water or dehydrate your product, thus the MacroTote 5-FV maintains a constant tare weight throughout its use.
- **Angled floor entries** facilitate better handling, as the rounded outside bottom edges provide an area where a hand truck can be inserted easily.
- **Easy-to-sanitize** MacroTotes keep cleaning costs to a minimum. A high-pressure wash removes most debris; a nonabrasive brush can dislodge any remaining items.
- **FDA-approved materials** are certified safe for use with food products.



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# Benefits of the MacroTote 5-FV

<p><b>Improved handling.</b></p>  <p>Ergonomically-shaped handles allow workers to carry the MacroTote 5-FV without sharp edges digging into their hands, reducing injuries and allowing them to handle product more efficiently.</p>	<p><b>Better identification.</b></p>  <p>With a large label area on one end, and cardholder on the other, the MacroTote 5-FV allows growers to clearly identify their product throughout handling and distribution.</p>	<p><b>Improved product visibility.</b></p>  <p>Each long side of the MacroTote 5-FV drops down by just under an inch (25 mm), providing greater visibility of the product inside throughout handling and display.</p>
<p><b>More secure stackability.</b></p>  <p>The MacroTote 5-FV has reinforced corners which are designed to transfer the load down the corner column, thus increasing stack height and the stability of each stack.</p>	<p><b>Improved productivity.</b></p>  <p>With each long side designed with an angled floor entry, the MacroTote 5-FV facilitates quicker and easier handling using a hand truck.</p>	<p><b>Quicker breakdown.</b></p>  <p>With a flip style latch and hinged edges, the MacroTote 5-FV is easy to breakdown and fold after use.</p>

## Specifications for the MacroTote 5-FV

Load Capacity:	36 lb. / 16.33 kg
Volume Capacity:	2,135.83 cu. in. / 35,000 cu. cm
Tare Weight:	1.37 lb. / .62 kg
Maximum Stack Weight <sup>1</sup> :	750 lb. / 340.19 kg
Molding Process:	High-pressure injection molding
Material:	Polypropylene, U.V. stabilized
Approval:	FDA-regulated material
Ventilation Slots:	Multiple air vents located in side panels and base to facilitate air flow; rounded surfaces on interior edges of slots
Label Holder:	11.42" x 3.54" / 290 mm x 90 mm (on short end)
Card Holder:	2.95" x 3.54" / 70 mm x 90 mm (opposite short end)
External Dimensions:	23.62" (L) x 15.75" (W) x 6.52" (H) 600 mm x 400 mm x 165.5 mm
Internal Dimensions:	22.68" (L) x 14.30" (W) x 6.25" (H) 575 mm x 363 mm x 160 mm

<sup>1</sup> Stack Weight = (weight of tote contents + tare weight of tote) X number of totes in stack.

