# MacroBin<sup>®</sup> 26NG



MACROBIN FAMILY

Our next generation MacroBin 26 has undergone an upgrade using the latest in design innovations to make a superior bin with features that far outperform other bins on the market. The 26NG features newly engineered reinforced columns and feet that improve impact resistance and reduce damage during tough harvests. An original cross pattern design in the base further reduces damage by decreasing base line deflection.

#### Features

**100% stack compatibility** with previous generation MacroBin 26. The next generation meets the same specifications as the previous model with improved features and benefits.

**New design technology** improves column strength allowing them to act as bumpers, absorbing and recoiling on impact to prevent breakage. Greatly increasing the bin's durability.

**Innovative geometry** creates a "bruise buffer zone" and reduces the bulging of side walls so produce will not suffer from side impact.

**Lightweight construction** reduces shipping costs and makes MacroBins easier to move; their 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.

**Rounded corners and smoother surfaces** mean fewer scuffs, abrasions, and cuts on your product. Risk of contamination is reduced because there are fewer places for unwanted particles to hide.

**Increased ventilation slots** in the sides and base facilitate the use of thermofogging, reduce heat absorption and cooling costs, and provide for quicker drying and degreening.

**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<sup>®</sup> 26NG

#### 800-845-6555 www.iplglobal.com

#### Benefits of Using MacroBins



**Increased productivity** Lightweight MacroBins are easy to handle, move, and transport.



Reduced cooling costs Increased ventilation slots in the sides and base promote air flow and help your products cool down faster.



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

### MacroBin 26NG Specifications

Load Capacity1,300 lbs /589.67kgVolume Capacity49,603 cu. in. / 812.85 litersTare Weight76 lbs /34.47 kgMaximum Stack Weight <sup>1</sup> 12,000 lbs (long term, ambient) / 5,443.11 kg 13,000 lbs [short term (<1 month), ambient] / 5,896.7 kg 15,000 lbs[long term, cold storage (0° F to 35° F)²]/ 6,803.89 kgMolding ProcessHigh-pressure injection moldingMaterialPolypropylene, U.V. stabilizedApprovalFDA-regulated materialContainer DesignDouble wall corner and center postsFoot DesignTwo full-length feet with forklift opening; positive interlocking foot designFork Lift Entry2-WayExternal Dimensions47.75" (L) x 47.75" (W) x 28.5" (H) 1212.9 mm (L) x 1212.9 mm (W) x 724 mm (H)Internal Dimensions43.625" (L) x 43.625" (W) x 23.438" (H) 1108 mm (L) 1108 mm (W) x 594.6 mm (H)OptionsCustomer id with RFID tags or foil embossing.		
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#### Notes

available.

Dimensions assume tolerance of ¼". 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 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.