



# Passport IBC

Quality, security, innovation and sustainability included!

**AGROCHEMICALS IBC** 

## Your IBC Passport is Approved

The Passport IBC is designed to meet the demanding requirements of the North American AG CHEM industry. And because it is, it meets the needs of all liquid handling applications. From unique gallonage offerings to specialized barrier technology, the MAUSER Passport IBC is fit for use.

## Passport IBC Composite Pallet

Passports Composite Pallet combines strength and flexibility allowing it to exceed UN regulations and real world applications. The unique pallet blends the strength of galvanized steel with corner, lateral and drip pan pieces that are made out of recycled IBC's

## Passport Full Plastic Pallet

Passports Full Plastic Pallet is made out of recycled IBCs, drums and jugs. This innovative design includes antiskid grommets on the pallet bottom and where fork tines insert. This provides a safe, strong and corrosion resistant pallet solution. Popular in AG Distribution, Oxidizers and Food applications.

## Passport IBC Wood Pallet

Passports Wood Pallet is designed for the North American market conveyors, fork truck tine width and export regulations. This IBC is a rugged economically beneficial design. Each pallet bottom is notched to allow for safe stacking and transport.

## Passport Uniqueness section

Gallonage Capacities – the 135 gallon and 220 gallon Passport IBC are important sizes in North American AGCHEM shipments. Increasing popular among seed treatment and high dollar chemistries these unique sizes are replacing more traditional asset IBCs.

**Barrier Technology** – Passport IBCs can be made with optional barrier technologies. Quoral Additive technology, exclusive to Mauser, provides cutting edge science to manage permeation and oxygenation performance. Mauser also offers more traditional barrier technologies and continues to work on advancing solutions for your growing array of emerging chemistries.

**Recycling Program** – the Passport Composite pallet and full plastic pallet are made from reprocessed resin that came from our IBCs and Drum products. This means the IBCs you fill today will be recycled and carry on to new IBCs products you buy tomorrow.

Maximum Sustainability – the Passport is automatically eligible to be returned when emptied through National Container Groups worldwide recycling network. Because this program is set up to handle empty Passport IBCs that previously contained AGCHEM, it can easily handle other chemistries. This process gives maximum sustainability.









## The Passport Difference: It's all in the details

## **Innovalve Ball Valve Technology**

The Innovalve was an innovation made through a collaborative effort between AGCHEM and MAUSER. The Innovalve is infrared welded to the IBC bottle. This unique process makes the valve to bottle connection the strongest polymeric portion of the IBC. AGCHEM partners want one valve meets their unique chemistries. Thus one SKU in their warehouse. AGCHEM partners throughout the supply chain want an IBC that they can fill and ship when customers demand - without worry about gasket degradation throughout the process. This robust collaboration provides a ball valve system that benefits users in all liquid handling industries.

### Backflow check valve - option

The liquid side of the Innovalve can be equipped with a check valve that prevents unwanted chemistries or materials from entering the IBC during emptying and through the life cycle of the IBC. This option helps sustain lading integrity and benefits Passport users in the United States by assisting them in staying compliant with Pesticide Rules for IBCs.

#### Tamper-proof

Passport IBCs designed for many AGCHEM applications come with tamper-proof venting options. These not only exceed the Pesticide Rule, they are a common sense measure to prevent lading contamination.





| Capacities:    | Nominal<br>Actual  | 135 gal/511 ltr<br>135 gal/511 ltr                                   | 220 gal/833 lt<br>218 gal/825 ltr  | 275 gal/1040 ltr<br>280 gal/1060 ltr                               | 330 gal/1249 ltr<br>338 gal/1279 ltr      |
|----------------|--|--|--|--|---|
| Dimensions:    | Width<br>Length<br>Height<br>Opening   | 40" 1016 mm<br>48" 1219 mm<br>26.5" 700 mm<br>6" Lid – 5 5/8" 143 mm | 40" 1016 mm<br>48" 1219 mm<br>39" 990 mm<br>9" lid (MI only) – 8 5/8" 219 mr | 40" 1016 mm<br>48" 1219 mm<br>46" 1168 mm<br>n                     | 40" 1016 mm<br>48" 1219 mm<br>54" 1270 mm |
| Bottle:        | Blow molded from HDPE-HMW-UV, Molded Gallonage/Liter Markings.<br>Lid: 6" or 9" size, injection molded from HDPE with sealing gasket.<br>Discharge Valve: Innovalve - HDPE welded, No Gasket, Camlock or NPT threaded front end /<br>Optional: threaded ball valve |  |  |  |   |
| Transport:     | 53' Semitrailer<br>40' High Cube ISO Container   |  | 135 gallon (90 per truck)<br>135 gallon (58 per container)                   | all other size (60 per truck)<br>all other size (40 per container) |   |
| FOB Locations: | Clarkston, MI (275 gallon/330 gallon) / Chillicothe, MO (135 gallon, 220 gallon, 275 gallon)   |  |  |  |   |



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