

# Passport IBC - Steel Pallet

## Dimensions and Capacity Chart

Part #	Nominal Capacity	Nominal Width	Nominal Length	Nominal Height	Fill Opening	Discharge Opening
1IST6AV01RSA	220 GAL.	40"	48"	38"	6" (150mm)	2"
2IST6AV01RSA	275 GAL.	40"	48"	46"	6" (150mm)	2"
3IST6AV01RSA	330 GAL.	40"	48"	54"	6" (150mm)	2"

## Technical Specifications

### Inner Bottle

<b>Material</b>	High Density Polyethylene Resin (HDPE)
<b>Process</b>	Blow Molding

### Cage

<b>Material</b>	Zinc-Galvanized Square Tubular Steel Grid
<b>Process</b>	Automatic Four-Point Electro-Weld

### Pallet

<b>Material</b>	Galvanized Stamped Sheet Steel
<b>Process</b>	Robotic and Hand Weld

### Fill Cap

<b>Material</b>	High Density polyethylene Resin (HDPE)
<b>Process</b>	Injection Molding
<b>Gasket</b>	Santoprene
<b>Type</b>	6" (150mm) Solid Style w/ Buttress Threads

### Discharge Valve

<b>Material</b>	High Density polyethylene Resin (HDPE)
<b>Process</b>	Injection Molding
<b>Gasket</b>	Santoprene
<b>Type</b>	2" Plunger Style w/ NPT End, Foil Seal, and Tamper-Evident Thread Seal

<b>Transport Information</b>			
	<b>220 g (833 l)</b>	<b>275 g (1,040 l)</b>	<b>330 g (1,249 l)</b>
<b>Tare Weight</b>	122 pounds	144 pounds	160 pounds
<b>Gross Weight</b>	3,054 pounds	3,805 pounds	4,558 pounds
<b>NMFC #</b>	41024 sub 02	41024 sub 02	41024 sub 02
<b>53' Trailer Qty</b>	60 units	60 units	60 units
<b>20' ISO Qty</b>	18 units	18 units	18 units
<b>40' ISO Qty</b>	40 units	40 units	40 units

<b>Regulatory Information</b>				
<b>UN Label</b>	<b>Static Load</b>	<b>Dynamic Load</b>	<b>Test Method</b>	<b>Specific Gravity</b>
UN31HA	3 High	2 High	H2O Bath / 2.9 psig	1.6
<b>Homologations</b>		UN31HA1/Y/DATE/USA/M4858/STACK LOAD /GROSS WEIGHT		

### **Warnings**

- In case of re-use, the user has to check the IBC condition
- If necessary, change valve after each trip
- Do not use filling goods exceeding 140° F (60° C)
- Protect from direct sunlight during storage