

COMPELLING ADVANTAGES

Intelligent Global Pooling Systems is revolutionizing the world's supply chain by providing manufacturers, suppliers and shippers of unitized loads with the world's first RFID-tagged all-plastic pallet pool. Manufactured to exacting standards, iGPS's plastic pallets are:

➤ **Lightweight, ergonomic and easy to handle**

iGPS's pallets weigh less than 50 pounds. Because they are approximately 30 percent lighter than their wood counterparts, they are easier to handle, lower the likelihood of injury and offer considerable potential savings in fuel and transportation costs.

➤ **Uniform size, shape and weight**

Each pallet is 48" x 40", holds 2,800 pounds (edge-rackable) and exceeds the Grocery Manufacturers of America (GMA) standards. iGPS's pallets are extremely reliable and, unlike wood, do not warp, shrink or absorb moisture.

➤ **Durable with a longer life cycle**

iGPS's plastic pallets are exceptionally durable and maintain their standardized dimensions throughout their life. Splinters, wooden shards, protruding nails and damaged equipment are a thing of the past.

➤ **Hygienic and immune to contamination**

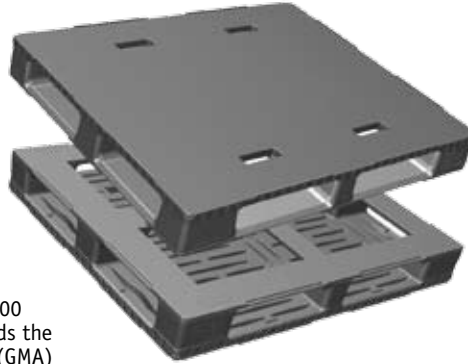
Because they are made of plastic, iGPS pallets can't be penetrated by insects and bacteria. As a result, they do not require the de-fumigation and heat-treatment required for pallets made of wood.

➤ **Traceable and trackable via RFID**

Each iGPS pallet contains four redundant state-of-the-art RFID tags, as well as bar codes, giving customers the ability to track and trace the location of a pallet throughout the supply chain. iGPS's world-class information technology and logistics system facilitate pallet ordering, inventory management, simplified invoicing and efficient pallet return-processing.

➤ **Environmentally responsible**

Unlike wood pallets, iGPS's plastic pallets are 100 percent recyclable. If a pallet is damaged, its resin is reground and remolded into a new pallet. If all wood pallets were replaced with plastic pallets, billions of pounds of non-value freight would be removed from America's shipping and supply-chain infrastructure, resulting in huge fuel and transportation savings.



By the Numbers

48" x 40"

consistent dimensions of iGPS all-plastic pallets meet or exceed GMA standards

50 At less than 50 pounds, iGPS pallets are 30 percent lighter than their wood counterparts

2,800 pound load capacity, edge-rackable

100 percent recyclable and traceable

0 added cost to rent an iGPS plastic pallet versus a wood pallet

BILLIONS

pounds of non-value-added freight that would be removed from the supply chain if wood pallets were replaced with iGPS plastic pallets



Plastic

iGPS plastic pallets meet or exceed the Grocery Manufacturers of America (GMA) pallet

standards. Our plastic pallets are more durable than wood, 30 percent lighter, impervious to infestation, easier to handle and 100 percent recyclable.



RFID Tracking

Each iGPS pallet is embedded with state-of-the-art RFID tags, enabling

companies to verify the location of their shipments and the safety of food, drugs and other products throughout the supply chain.



Pallet Pooling

Businesses pay for only the pallets they use. This frees companies to focus

their capital expenditures and day-to-day supply-chain operations where they belong — on their core business.

PALLET FEATURES



iGPS's plastic pallets are specially designed for pooling or any closed-loop environment. Companies can use these heavy-duty reusable pallets with cardboard boxes, food or beverage crates, automotive crates or any other type of uniform distributed load. Because of the pallets' special features—including a twin-sheet top deck, four (4) hand-holes and four (4) hand-grips integrated in the top deck—iGPS pallets are easy to handle and considerably reduce the risk of injury.

The reinforced, chambered under deck is designed to make moves with a hand pallet truck as easy as with a forklift when the pallets are stacked. Due to reinforcements in the under deck, stacking iGPS pallets creates no risk of damage to any type of load. A special rim maximizes load stability. To control the logistics flow, every iGPS pallet has embedded RFID tags, so shippers can track their loads in real-time.

Dimensions	48" x 40" x 5 9/16"
Weight	47 lb.
Static load	30,000 lb.
Dynamic load	5,000 lb.
Edge-rackable load	2,800 lb.
Top deck	Twin sheet PE, 1 1/10" thickness Chambered under-side top deck for lifting the pallet with a forklift and/or hand pallet truck 4 hand-holes for handling, 4 hand-grips under-side top deck
Underdeck	PE with 5 reinforcements, 1" thickness
Forklift opening long side	32 1/2" x 3 1/2"
Forklift opening short side	29 1/2" x 3 1/2"
RFID	Integrated generation 2
Bar-code holder	1 on each 48" side, 2 on each 40" side
Temperature range	-20°F to 140°F
Material	PE
Color	Black
Full truck load	Standard 570

For more information about iGPS, please visit our website at www.igps.net or call us at 800-884-0225.