



# Reusable Plastic Containers for industrial applications





## THE QUALITY OF OUR PRODUCTS

Our team is devoted to the application of the highest quality standards in order to guarantee the best quality product.

### STURDY

Handling material always asks for sturdy containers in which you have confidence.

### REUSABLE

Our reusable plastic containers (RPC) products are made to be sustainable and resistant to harsh conditions.

### COMPATIBLE

At IPL we understand that you may already have an existing RPC fleet, which is why we insure our products are compatible with most models on the market.

### CUSTOMIZABLE

Branding is somewhat important nowadays, for that reason we offer a wide variety of printable solutions in order to customize our products to your image.

### RECYCLABLE

Our reusable plastic containers are made of 100% plastic, do not hesitate to contact us if you want to recycle your old containers.





## PERFORMANCE AND PEACE OF MIND FROM START TO FINISH

At IPL, we understand all your material handling requirements. For over 75 years, we've worked tirelessly to guarantee product integrity and ensure that your operations are as efficient and productive as possible. It's in that perspective that we approach the science of plastic and that we make it evolve through reusable solutions that perfectly answers your needs.

Our design approach looks at every aspect of your specific operations to maximize performance while reducing costs and environmental impacts. Each and every one of our products is the result of a rigorous process that makes sure you get the best performance for an affordable investment.

Proper implementation of reusable plastic containers gives several advantages that go beyond a quick return on investment. A fleet of reusable container is quickly amortized and while being independent to fluctuating cost of packaging.

We are IPL, your partner in performance.

## THE IPL ADVANTAGES

Our R&D team is fully committed to innovative technologies which will help you meet your challenges. We have the knowledge and expertise to find solutions to your needs, we want to help you help us!

### MADE OF 100% PLASTIC

Our products are made of 100% plastic without elements such as metal hinges and others. This allows us to be more consistent in our production and avoid accidents.

### RFID IDENTIFICATION

Radio frequency Identification is already used in several reusable plastic container applications to allow efficient fleet management. IPL team has the know-how to ensure a successful RFID Implementation.

### STATE OF THE ART DESIGN

Our products offer great ergonomic features, excellent layout configurations and the best nesting ratio of the industry.

### PRODUCTION CONSISTANCY

Thanks to our meticulous quality control, we offer consistent product size, colour and weight from one delivery to the other.

### CUSTOMER SERVICE

At IPL, we are a partner of your success! We will take the time to understand your needs in order to find the best solution for you.

# SMARTCRATE THE COLLAPSABLE



The SmartCrate is ideal for harvesting and distribution of agricultural products. It offers superior stacking strength and durability which reduces the risk of damaged goods. This reusable plastic container is a collapsible, lightweight product with enhanced cooling capabilities to protect perishable merchandise.

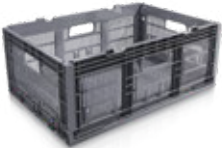
SmartCrate GP 6416  
6416



#### IDEAL FOR:

- Open and Close loop distribution channels
- Harvesting agricultural products
- Distribution of agricultural products

SmartCrate GP 6419  
6419



Product	Model	Maximum Outside Dimensions inches, (cm)			Minimum Inside Dimensions inches, (cm)			Collapsed Height Inches (cm)	Nesting ratio	Capacity ft <sup>3</sup> (L)	Quantity per pallet*	Quantity per 53' truckload*
		L	W	H	L	W	H					
SmartCrate GP 6416	63554	23.62 (60.00)	15.75 (40.00)	7.17 (18.20)	22.62 (57.46)	14.75 (37.46)	6.50 (16.51)	1.40 (3.56)	5.1 : 1	1.28 (36.31)	165	9900
SmartCrate GP 6419	62621	23.62 (60.00)	15.75 (40.00)	7.99 (20.30)	22.62 (57.46)	14.75 (37.46)	7.38 (18.68)	1.40 (3.56)	5.7 : 1	1.45 (41.15)	165	9900

\* Quantity of products per pallet and per truckload are approximate. Actual quantity may vary.

# FLAPNEST THE RECLOSABLE



The FlapNest is a premium attached lid container with innovative features that brings efficiency to your everyday operations. It's the perfect nestable container for retail distribution purposes from convenience stores, chain drug stores or even the moving industries.

FlapNest  
2115\_9



FlapNest  
2115\_12



### IDEAL FOR:

- Distribution centers
- Retail stores
- Moving industry
- Automotive parts

FlapNest  
2717\_12



FlapNest  
2416\_14



Product	Model	Maximum Outside Dimensions inches, (cm)			Minimum Inside Dimensions inches, (cm)			Net Collar Height Inches (cm)	Nesting ratio	Capacity ft <sup>3</sup> (L)	Quantity per pallet*	Quantity per 53' truckload*
		L	W	H	L	W	H					
FlapNest 2115_9	60287	21.8 (55.3)	15.5 (39.4)	9.7 (24.6)	18.5 (47.0)	12.8 (32.5)	8.5 (21.5)	2.1 (5.3)	4.6 : 1	1.3 (36.8)	180	5.400
FlapNest 2115_12	60298	21.8 (55.3)	15.5 (39.4)	12.8 (32.6)	18.4 (46.1)	12.5 (31.7)	11.5 (29.3)	2.1 (5.3)	6.1 : 1	1.7 (48.0)	164	4.920
FlapNest 2717_12	62650	27.4 (69.6)	17.0 (43.2)	12.6 (32.0)	23.6 (60.0)	13.9 (35.3)	11.5 (29.3)	2.4 (63.0)	5.0 : 1	2.43 (67.0)	140	3080
FlapNest 2416_14	60356	24.0 (61.0)	16.0 (40.6)	14.0 (35.6)	20.5 (51.8)	13.5 (34.3)	12.5 (31.8)	4.5 (11.4)	3.0 : 1	2.1 (60.0)	68	1904

# STACKNEST THE HEAVY-DUTY



The revamped structure of the StackNest with load capacity of 70 liters or 150 pounds, designed to withstand thumps and bumps. When empty, the StackNest can be nested with all other competitor's brands, simply by turning them 180°. The components of its plastic makes it the champion of temperature variations.

StakNest 70L  
60258



#### IDEAL FOR:

- Distribution centers
- Retail stores
- Fisheries
- Automotive parts

StakNest 85L  
60263



Product	Model	Options	Maximum Outside Dimensions inches, (cm)			Minimum Inside Dimensions inches, (cm)			Nesting ratio	Capacity ft <sup>3</sup> (L)	Quantity per pallet*	Quantity per 53' truckload*
			L	W	H	L	W	H				
StakNest 70L	60258	Holes No Holes	31.7 (80.6)	18.3 (46.4)	11.6 (29.5)	25.0 (63.5)	15.8 (40.0)	10.2 (25.9)	3.5:1	2.5 (70.6)	81	2673
StakNest 85L	60263	Holes No Holes	31.7 (80.6)	18.3 (46.4)	12.9 (32.7)	25.0 (63.5)	15.8 (40.0)	12.1 (30.8)	3.1:1	2.63 (74.4)	69	1932
StakNest Lid	60307	----	32.4 (82.2)	19.0 (48.3)	2.0 (5.1)	31.8 (80.6)	18.5 (47.0)	1.5 (3.8)	1.7: 1	----	150	4200
StackNest Freezer Tray	60239	----	23.6 (60.0)	15.2 (38.7)	6.6 (16.7)	21.9 (55.6)	14.1 (35.7)	4.8 (12.1)	2.4:1	1.04 (29.5)	155	4340

# MILKCRATE, FREEZER TRAY, LOBSTER CRATE, LOBSTER TRAY SPECIALIZED PRODUCTS



IPL has a multitude of products designed for specialized applications. Our good old fashion classic products that never lost a beat. These products are so robust they will keep working for you in years to come. Do not hesitate to contact us to learn more about our full line of products.

Milk Crate  
60329



StackNest Freezer Tray  
60239



**IDEAL FOR:**

- Dairy
- Fisheries
- Bakeries

Lobster Crate  
60268



Lobster Tray  
60230



Product	Model	Options	Maximum Outside Dimensions inches, (cm)			Minimum Inside Dimensions inches, (cm)			Nesting ratio	Capacity ft <sup>3</sup> (L)	Quantity per pallet*	Quantity per 53' truckload*
			L	W	H	L	W	H				
Milk Crate	60329	Colour	13 (33.0)	13 (33.0)	11.06 (28.1)	11.93 (30.3)	11.93 (30.3)	10.56 (26.8)	1.03 : 1	0.87 (24.6)	84	2268
StackNest Freezer Tray	60239	----	23.6 (60.0)	15.2 (38.7)	6.6 (16.7)	21.9 (55.6)	14.1 (35.7)	4.8 (12.1)	2.4 : 1	1.04 (29.5)	155	4340
Lobster Crate	60268	----	32.0 (81.3)	20.0 (50.8)	15.0 (38.1)	27.75 (70.5)	18.0 (45.7)	13.75 (34.9)	2.53 : 1	3.9 (110.4)	28	1092
Lobster Tray	60230	Solid bottom or Ventilated	48.5 (123.2)	28.5 (72.4)	5.0 (12.7)	15.6 (39.7)	12.75 (32.4)	4.25 (10.7)	1.09 : 1	3.2 (90.6)	42	924
											Per Box	Per Skid
Lobster Tray Divider	61935	----	13.3 (33.7)	0.4 (0.9)	4.3 (11.0)	----	----	----	----	----	150	4200



**GET IN TOUCH WITH ONE  
OF OUR REUSABLE PLASTIC  
CONTAINER EXPERTS.**

1 800 463-0270  
US: 1 866 406-5692

[info@ipl-plastics.com](mailto:info@ipl-plastics.com)  
[ipl-plastics.com](http://ipl-plastics.com)

