



**PELICAN™**  
**HARDIGG CASES™**

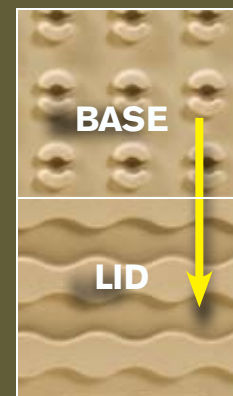
**> ISP CASE SYSTEM**

# > STACK WITH AUTHORITY:

THE NEW ISP CASE WITH INTER-STACKING PATTERN KEEPS LOADS TIGHT.

## IF IT'S GOT TO GET THROUGH, IT'S GOT TO BE IN A PELICAN-HARDIGG™ ISP CASE

Shifting loose cargo can slow down your ops and threaten the mission with damaged freight. The new ISP Case from Pelican virtually eliminates load movement with a unique Inter-Stacking Pattern (ISP). The patent pending system is compatible across 6 different case sizes from 4 to 25 cubic feet of storage.



### BUILDING THE PERFECT LOAD

The system is designed to maximize the volume of standard logistics platforms. Whether loading standard pallets, Euro pallets, JMIC containers, 463L pallets or sea containers, the ISP Case system will make the most efficient use of cargo space.

With its Inter-Stacking Pattern there is no question where the next case belongs. The disc pattern bottom mates with the wave pattern on the case below, literally falling and locking into place. Cross-stacking builds incredibly tight loads that can save time with strapping or netting. This allows taller loads that won't shift or become loose from turbulent air, high seas or dilapidated road conditions. In a word, the ISP case system is bomb-proof transport.



### ONLY THE STRONG SURVIVE

Pelican is the largest manufacturer of shipping containers in the world, so we know how to do it right. The ISP Case material is a proprietary polyethylene formula that achieves the optimum balance of light weight, panel rigidity and durability. Rotational-molding provides between 15% to 20%

more material in the corners and edges of the case, resulting in more strength where it is needed.

Every detail speaks to our 50 years of experience, from columnar ribs that withstand huge stacking loads to recessed hardware that "hide" from damage. Look even closer and you'll find metal reinforcements on hardware attachment points, positive anti-shear locks that keep the lid and base aligned during impact, and a tongue and groove seal with a silicone sponge O-ring to keep dust and moisture out. Even the Pressure Relief Valve is smart, allowing excess air pressure to escape and preventing vacuum lock from altitude change.



### GET MOVING

Sooner or later the ISP Case has to be unloaded and hauled by hand, which is why you'll find smooth-rolling polyurethane wheels with stainless steel bearings on select cases. Extra wide Comfort Grip handles stand away from the case when in use, but are spring loaded to stay flat during shipment. The Inter-Stacking Pattern allows two or more cases to be rolled at once.

For big loads the larger ISP Cases have built-in forklift risers. And ISP cases are available with or without cushioning foam.



Cube out using different case sizes



# > ISP CASE FAMILY

IS21171103

IS29171103

IS37211103

IS45171103

IS45212303

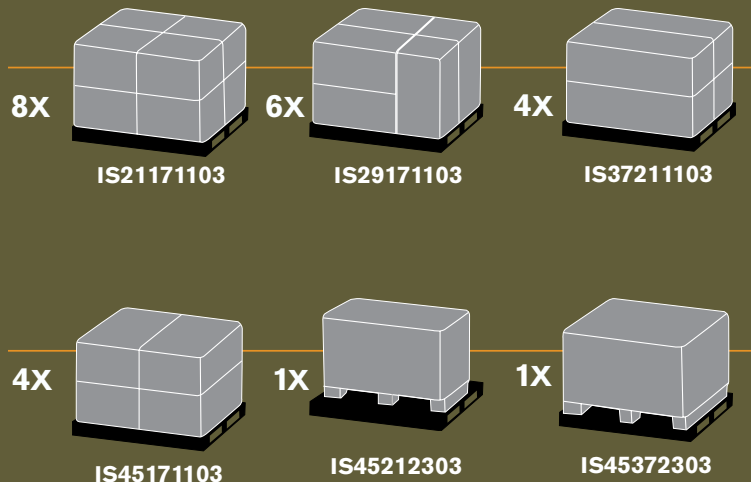
IS45372303 (Not shown)



## > JMIC CONTAINER (JOINT MODULAR INTERMODAL CONTAINER)

The JMIC is the new transportation standard of the US Military, and has been proven to increase cargo protection and load density. Measuring 52" x 44" x 43" high, the JMIC stacks in two rows to fill an ISO shipping container. The JMIC has removable panels to allow top or side loading and can be collapsed to one third the size. It is rated for up to 3,000 pounds of cargo.

Each of the six ISP Case sizes has been optimized for the JMIC container. ISP Cases are selected and filled depending on the size of the cargo, which is then loaded in the JMIC. The result is highly reduced freight damage, better organization and simplified load planning. Once at the destination, the ISP Case can be removed and rolled, or moved by forklift.

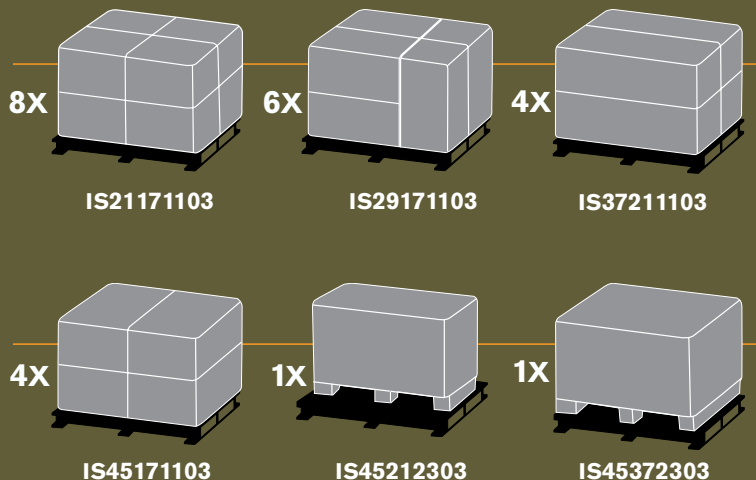




**> 40" x 48" STANDARD PALLET | 1000MM x 1200MM EURO PALLET**

Designed for both the US standard 40"x 48" pallet and the Euro 1000 mm x 1200 mm pallet, the ISP Case system can be cross-stacked to form a solid load. The use of columnar ribs in the case walls can support a much taller pallet stack than corrugated boxes. This takes advantage of overhead cargo space that would otherwise be wasted. Handles on all ISP Cases and wheels on select sizes will enhance the speed of deployment over conventional containers.

Use of deep ribs on the lid of the ISP Case provide an effective channel for strapping the case to a pallet.





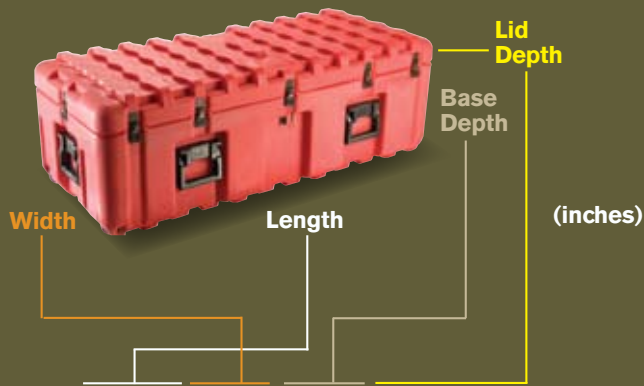
## > 463L PALLET

Military logistics have long relied on the 463L pallet to move large loads to the theater of operations. However, unorganized and loose loads can threaten operations such as cargo airdrops. The ISP Case system allows all six sizes to be mixed on a 463L pallet with no wasted space. The Inter-Stacking Pattern builds a tight, stable load with minimal strapping or netting. Upper level cases, when cross-tied to the layer below, can effectively control shifting of the entire load.



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# > SPECIFICATIONS & ACCESSORIES



Interior size information, and product features can be found in the catalog number as shown.

## IS21171103 - 00000000

**Case Color**

- 0=Black
- 1=Gray
- 3=Olive Drab
- 6=Red
- 8=Tan

**Pelican or Peli**

- 0=Pelican
- 1=Peli

**Hardware**

- 0=Black Cobalt
- 1=Black Stainless Steel

**Reserved for future use**

- Foam**
- 0=Empty
  - 1= Foam

**Skid Runners**

- 0=No Skid Runners
- 1=Skid Runners

Reserved for future use

<b>Pressure Release Valve</b>	<b>Card Holder</b>	<b>Lockable Steel Cable Catch (2) Cobalt Finish</b> • <i>Optional</i> <b>Stainless Steel Black Passivated Finish</b>	• <i>Optional</i> <b>2 lb. Foam</b> 2" layers with 1" top and bottom

STANDARD COLORS			
	Gray - 133 Fed Std# 26270		Tan - 250 Fed Std# 20372
	Olive Drab - 137 Fed Std# 34096		Red - 130 Fed Std# 21105
	Black - 032 Fed Std# 27040	Note: Case colors/ options may differ slightly from printed versions.	

CAT. NO.	EXTERIOR	INTERIOR	LID DEPTH	CASE DEPTH	WEIGHT	MOBILITY
IS21171103	24.00" x 20.00" x 16.00" (60.9 x 50.8 x 40.6 cm)	21.00" x 17.00" x 14.00" (53.3 x 43.2 x 35.5 cm)	3.00" (7.6 cm)	11.00" (27.9 cm)	20 lbs. (9.07 kg)	NA
IS29171103	32.00" x 20.00" x 16.00" (81.2 x 50.8 x 40.6 cm)	29.00" x 17.00" x 14.00" (73.6 x 43.2 x 35.5 cm)	3.00" (7.6 cm)	11.00" (27.9 cm)	26 lbs. (11.79 kg)	2 Edge Casters
IS37211103	40.00" x 24.00" x 16.00" (101.6 x 60.9 x 40.6 cm)	37.00" x 21.00" x 14.00" (93.9 x 53.3 x 35.5 cm)	3.00" (7.6 cm)	11.00" (27.9 cm)	38 lbs. (17.24 kg)	2 Edge Casters
IS45171103	48.00" x 20.00" x 16.00" (121.9 x 50.8 x 40.6 cm)	45.00" x 17.00" x 14.00" (114.3 x 43.2 x 35.5 cm)	3.00" (7.6 cm)	11.00" (27.9 cm)	38 lbs. (17.24 kg)	2 Edge Casters
IS45212303	48.00" x 24.00" x 32.00" (121.9 x 60.9 x 81.2 cm)	45.00" x 21.00" x 26.00" (114.3 x 53.3 x 66 cm)	3.00" (7.6 cm)	23.00" (58.4 cm)	72 lbs. (32.66 kg)	Skid Runners
IS45372303	48.00" x 40.00" x 32.00" (121.9 x 101.6 x 81.2 cm)	45.00" x 37.00" x 26.00" (114.3 x 93.9 x 66 cm)	3.00" (7.6 cm)	23.00" (58.4 cm)	93 lbs. (42.18 kg)	Skid Runners

**Pelican guarantees its Roto Molded cases for 1 year against defects in materials and workmanship and 90 days on hardware from the proof of purchase. All warranty claims of any nature are barred if the container has been altered, damaged or in any way physically changed, or subjected to abuse, misuse, negligence or accident. Refer to [www.pelican.com/warranty](http://www.pelican.com/warranty) for full details**



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