



PELICAN-HARDIGG™

ISP CASES



**ALL SIZES OF ISP
CONTAINERS WILL
STACK, CROSS STACK
AND INTERLOCK WITH
EACH OTHER USING
THE LID AND BASE
PATTERNS.**

STACK WITH AUTHORITY

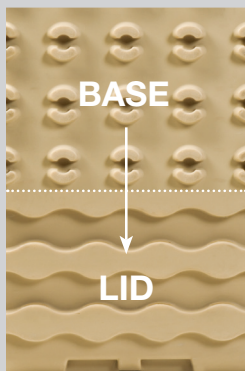
THE PELICAN-HARDIGG™ ISP CASE WITH INTER-STACKING PATTERN KEEPS LOADS TIGHT.

TRANSPORT CARGO EFFECTIVELY

Shifting loose cargo can slow down your ops and threaten the mission with damaged freight. The ISP Case from Pelican-Hardigg virtually eliminates load movement with a unique Inter-Stacking Pattern (ISP). It 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, NATO pallets, JMIC containers, 463L pallets or sea containers, the ISP Case System makes 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 lid 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.



Cube out using different case sizes

ONLY THE STRONG SURVIVE

Pelican-Hardigg 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 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. All ISP Cases are available with or without cushioning foam.



SPECIFICATIONS



IS2117-1103

BASE
INSIDE DEPTH

LID
INSIDE DEPTH

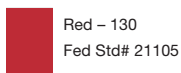
INSIDE
LENGTH

INSIDE
WIDTH

INTERIOR SIZE INFORMATION CAN BE FOUND IN THE CATALOG NUMBER AS SHOWN BELOW.

CATALOG NO.	INTERIOR	BASE DEPTH	LID DEPTH	WEIGHT	EXTERIOR
IS2117-1103	21.00" x 17.00" x 14.00" (53.3 x 43.2 x 35.5 cm)	11.00" (27.9 cm)	3.00" (7.6 cm)	20 lbs. (9.07 kg)	24.00" x 20.00" x 16.00" (60.9 x 50.8 x 40.6 cm)
IS2521-0903	24.75" x 20.75" x 12.25" (62.9 x 52.7 x 31.1 cm)	12.25" (31.1 cm)	2.94" (7.5 cm)	29.2 lbs. (13.24 kg)	27.75" x 23.75" x 14.13" (70.5 x 60.3 x 35.9 cm)
IS2521-2103FT	24.71" x 20.74" x 25.00" (62.8 x 52.7 x 63.5 cm)	22.06" (56.0 cm)	2.94" (7.5 cm)	42.2 lbs. (19.14 kg)	27.75" x 23.75" x 29.62" (70.5 x 60.3 x 75.2 cm)
IS2917-1103W	29.00" x 17.00" x 14.00" (73.6 x 43.2 x 35.5 cm)	11.00" (27.9 cm)	3.00" (7.6 cm)	26 lbs. (11.79 kg)	32.00" x 20.00" x 16.00" (81.2 x 50.8 x 40.6 cm)
IS3721-1103W	37.00" x 21.00" x 14.00" (93.9 x 53.3 x 35.5 cm)	11.00" (27.9 cm)	3.00" (7.6 cm)	38 lbs. (17.24 kg)	40.00" x 24.00" x 16.00" (101.6 x 60.9 x 40.6 cm)
IS4517-1103W	45.00" x 17.00" x 14.00" (114.3 x 43.2 x 35.5 cm)	11.00" (27.9 cm)	3.00" (7.6 cm)	38 lbs. (17.24 kg)	48.00" x 20.00" x 16.00" (121.9 x 50.8 x 40.6 cm)
IS4521-2303	45.00" x 21.00" x 26.00" (114.3 x 53.3 x 66 cm)	23.00" (58.4 cm)	3.00" (7.6 cm)	72 lbs. (32.66 kg)	48.00" x 24.00" x 32.00" (121.9 x 60.9 x 81.2 cm)
IS4525-0903FT	44.75" x 24.75" x 12.25" (113.7 x 62.9 x 31.1 cm)	9.31" (23.6 cm)	2.94" (7.5 cm)	54.3 lbs. (24.63 kg)	47.75" x 27.75" x 17.63" (121.3 x 70.5 x 44.8 cm)
IS4525-2103FT	44.75" x 24.75" x 24.25" (113.7 x 62.9 x 61.6 cm)	24.25" (61.6 cm)	2.94" (7.5 cm)	69.9 lbs. (31.71 kg)	47.75" x 27.75" x 29.63" (121.3 x 70.5 x 75.3 cm)
IS4537-2303	45.00" x 37.00" x 26.00" (114.3 x 93.9 x 66 cm)	23.00" (58.4 cm)	3.00" (7.6 cm)	93 lbs. (42.18 kg)	48.00" x 40.00" x 32.00" (121.9 x 101.6 x 81.2 cm)
IS5321-0903FT	52.75" x 20.75" x 12.25" (134.0 x 52.7 x 31.1 cm)	9.31" (23.6 cm)	2.94" (7.5 cm)	56.4 lbs. (25.58 kg)	55.75" x 23.75" x 17.63" (141.6 x 60.3 x 44.8 cm)
IS5321-2103FT	52.75" x 20.75" x 24.25" (134.0 x 52.7 x 61.6 cm)	21.31" (54.1 cm)	2.94" (7.5 cm)	71.7 lbs. (32.52 kg)	55.75" x 23.75" x 29.63" (1416 x 603 x 753 mm)
IS5321-3303FT	52.75" x 20.75" x 36.25" (134.0 x 52.7 x 92.1 cm)	33.31" (84.6 cm)	2.94" (7.5 cm)	84.8 lbs. (38.46 kg)	55.75" x 23.75" x 41.63" (141.6 x 60.3 x 105.7 cm)
IS5345-0903FT	52.75" x 44.75" x 12.25" (134.0 x 113.7 x 31.1 cm)	9.31" (23.6 cm)	2.94" (7.5 cm)	104.2 lbs. (47.26 kg)	55.75" x 47.75" x 17.63" (141.6 x 121.3 x 44.8 cm)
IS5345-3303FT	52.75" x 44.75" x 36.25" (134.0 x 116.2 x 92.1 cm)	33.31" (84.6 cm)	2.94" (7.5 cm)	168.4 lbs. (76.36 kg)	55.75" x 47.75" x 41.63" (141.6 x 121.3 x 105.7 cm)
IS6925-2103FT	68.75" x 24.75" x 24.25" (174.6 x 62.9 x 61.6 cm)	21.31" (54.1 cm)	2.94" (7.5 cm)	138.4 lbs. (62.76 kg)	71.75" x 27.75" x 29.63" (182.2 x 70.5 x 75.3 cm)

AVAILABLE COLOR OPTIONS



Red – 130
Fed Std# 21105



Orange – 134
Fed Std# 12197



Yellow – 131
Fed Std# 23538



Green138 (forest)
Fed Std# 24052



Blue – 101 (dk)
Fed Std# 25052



Tan – 250
Fed Std# 20372



White – 132
Fed Std# 27925



Maroon – 197
Pantone# 202U



Purple – 129
Pantone# 245U



Yellow – 136
Pantone# 012U



Olive Drab – 137
Fed Std# 34096



Blue – 135 (lt)
Pantone# 292U



Gray – 133
Fed Std# 26270



Black – 032
Fed Std# 27040

Note: Case colors/options may differ slightly from printed versions.

CONFIGURABLE OPTIONS



**HARDWARE
CARBON STEEL BLACK**
Standard All Models



**STAINLESS STEEL
BLACK HARDWARE**



LOCKABLE CABLE CATCHES
Set of (2) for removable lids and (1) for hinged lids. Cable is made of tamper-resistant aircraft steel.



**LOCKABLE
PADLOCK HASP**



PLASTIC HANDLE
Standard All Models



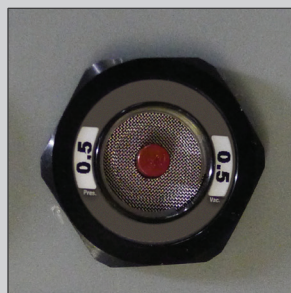
**METAL HANDLE
STAINLESS STEEL
BLACK**



**LIFTING RINGS /
TIE DOWN RINGS**
750 lbs. LC Each Installed



HINGED LID



**PRESSURE RELIEF
VALVE (PRV)**
With Closed Loop Gasket
+/- 0.5 PSID



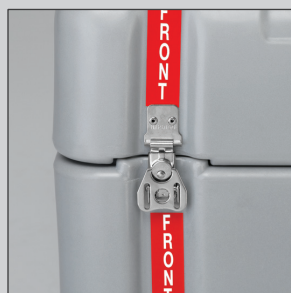
HUMIDITY INDICATOR
Indicates 20%, 30%, and 40% relative humidity



EDGE CASTERS
Two (2) wheel housings installed on the case for cart-like movement. Load limit is 75 lbs./wheel.



SKID RUNNERS
Available on IS4521-2303 and IS4537-2303



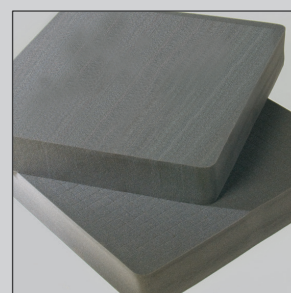
FRONT LABELS



CARD HOLDER
3" x 5"



ID PLATE
(Type H, Style IV) Per MIL-P-15024
Size 10 4" x 4" x .020" (102x102x0.5 mm), aluminum fastener attached.



2 LB. FOAM
Lined & Layered options in 1" and 2" thicknesses

Some options are not available on all case sizes and availability is subject to change at manufacture's discretion.

ISP CASE FAMILY

IS21171103

IS29171103

IS37211103

IS45171103

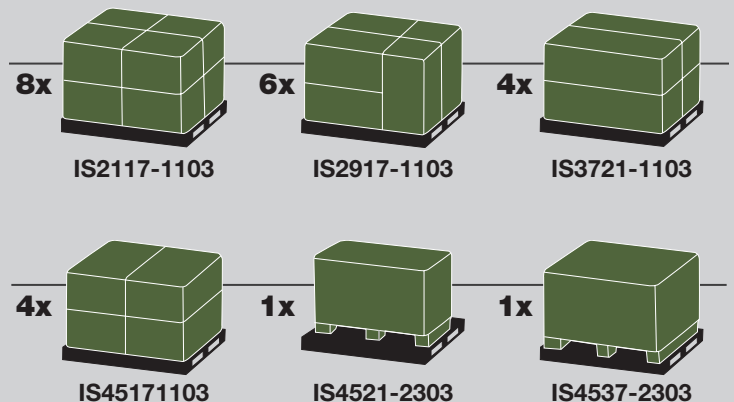
IS45212303

IS45372303
(Not shown)

I. JMIC CONTAINER (JOINT MODULAR INTERMODAL CONTAINER)

The JMIC is a 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.

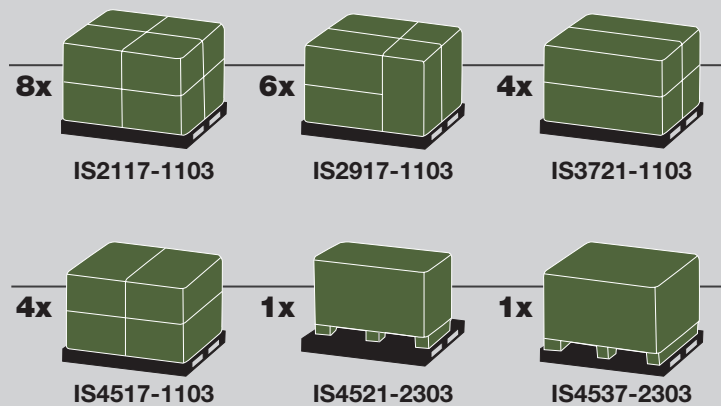
Each of the six ISP Case sizes has been optimized for the JMIC container. ISP Cases are selected and filled depending on the size of the cargo, which is then loaded in the JMIC. The result is highly reduced freight damage, better organization and simplified load planning. Once at the destination, the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



II. 40" X 48" STANDARD PALLET | 1000 MM X 1200 MM NATO PALLET

Designed for both the US standard 40"x 48" pallet and the NATO 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 edge casters on select sizes 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.



III. 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.



ADDITIONAL PRODUCTS



PELICAN™ LIGHTING TOOLS

- » Safety Approved Lights for Hazardous Locations
- » Specialized Lights for Fire and Rescue Operations
- » Headlamps
- » Submersible Lights for Diving

PELICAN™ REMOTE AREA LIGHTS

- » Solid-State Mounted LEDs
- » Portable
- » Multi-Directional Lamp Heads
- » Up to 15 Hours of Burn Time
- » Rechargeable

PELICAN-HARDIGG™ SINGLE LID CASES

- » Rotational Molding Technology
- » Recessed Hardware
- » Comfort Grip Handles
- » Available Airtight/Watertight Designs
- » Over 300 Sizes
- » Built-in Skid Turners (select models)
- » Reinforced Corners and Edges
- » Mobile Military Solutions for Medical, Information Technology, Office, Armory, and Transport Logistics

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