

Eco & Healthy packaging

# airXen BOX



ECO-FRIENDLY



COST SAVING



RECYCLABLE



IMPACT  
PROTECTION



AIRXEN BOX directly manages all processes of development and production.

AIRXEN BOX is a product with excellent E.S.S.D (Environmentally Sound and Sustained Development).



Benefits of **AIRXEN BOX**

- 
**SAVE SPACE**
  - Increase your storage space by more than 90%.
- 
**Disposal**
  - Decrease of disposal volume / hygienic
- 
**Cost saving**
  - Reduce inventory space & Simplify Packaging process.
- 
**Logistics**
  - Reduced volume and weight can save logistic costs
- 
**Keep fresh & Impact Protection**
  - AIRXEN BOX maintains freshness and protects external impact.
- 
**Eco-Friendly**
  - Minimize CO2 emissions by minimizing the use of packaging materials.



## Let's save the earth by using AIRXEN BOX(E.S.S.D)

### AIRXEN BOX COMPARISON

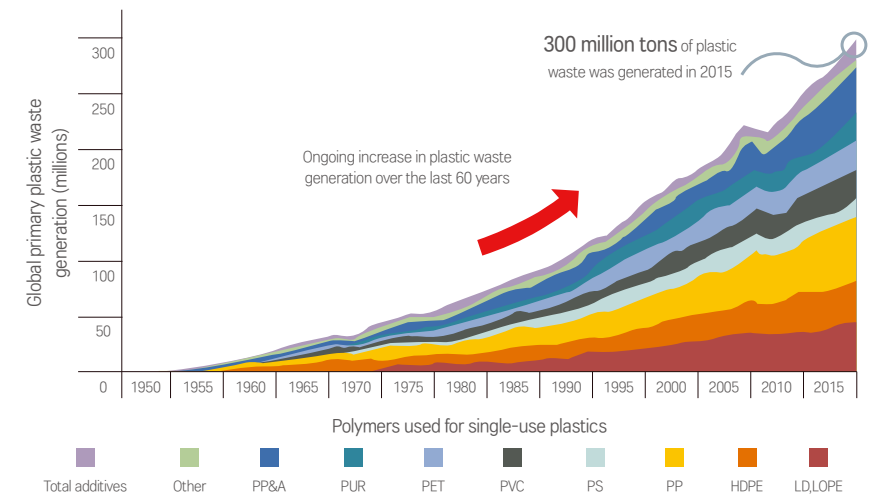
● Great ● Good ● Bad

	AIRXEN BOX	EPS/EPP	Loose Fill	PE FOAM	Paper
Protection	●	●	●	●	●
Eco-friendly	●	●	●	●	●
Reputation	●	●	●	●	●
Applicability	●	●	●	●	●
Space	●	●	●	●	●
Disposable	●	●	●	●	●

### Green Business, Material Down-gauging

- Minimize material usage by superior recyclability & reuse

World plastic waste generation



Source: Adapted from Gever, Jambeck, and Law 2017



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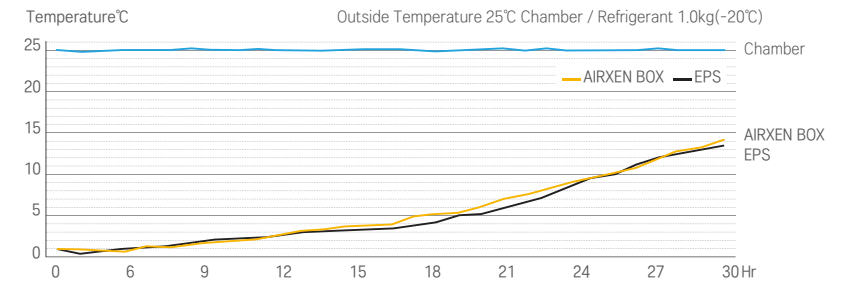
RECYCLABLE



## Do you want safe delivery? AIRXEN BOX is the best solution!

### AIRXEN BOX Performance Testing

0-6°C Performance over 30 Hours (Refrigerated Product)	
Box Size :	10" X 10" X 10"
Insulator :	AIRXEN BOX ECONOMY 10X10X10
Container Compared to :	10" X 10" X 10" molded EPS
Refrigerant Used :	1.0kg (2.2 lb)
Ambient Temperature :	20°C~25°C



※ Above test result is subject to working conditions and environments.

### Delivery example(After 30 hours)



Inside the box (9.7°C)



Product temperature (1.3°C)

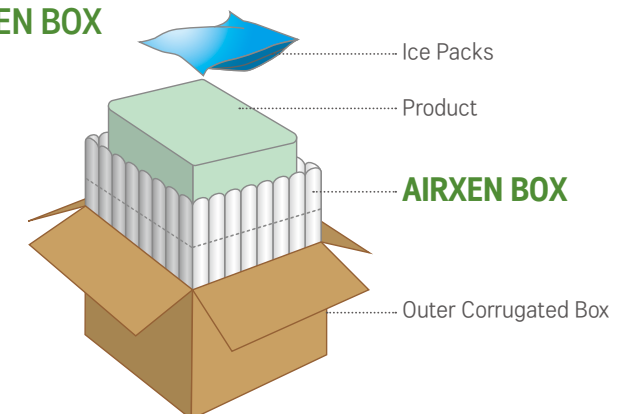


Keep fresh



Impact protection

### How to use AIRXEN BOX

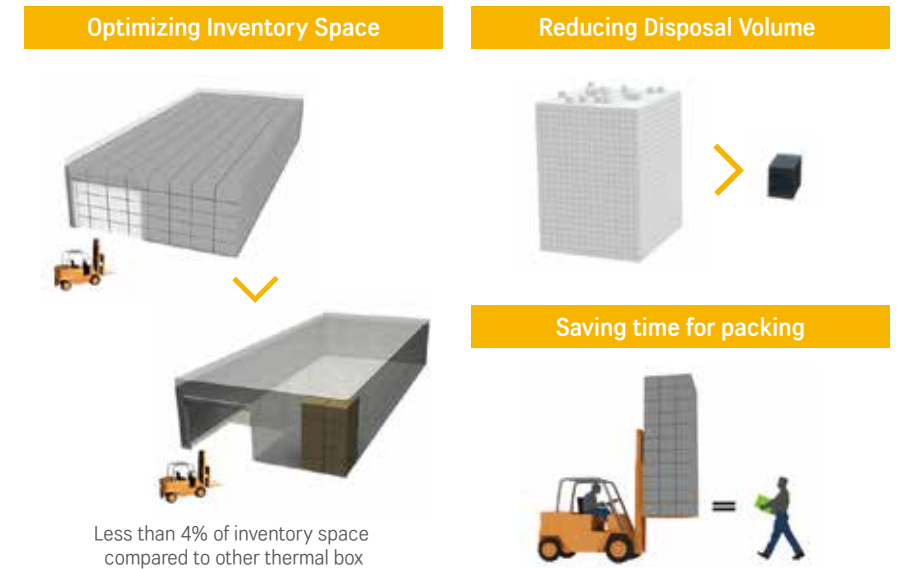




## Make a Clean working space and economical packaging!

By minimizing packaging volume, the space and cost are dramatically reduced.

### Features of AIRXEN BOX



Reduce



COST SAVING

### Comparison of Logistics and working place by Packaging materials

	Transportation (based on 600PCS)	Storage (based on pallets)	Working environment	Environmental regulations (overseas)
airxen box	1 box (courier delivery)	1 box	Good (eco-friendly product)	No
corrugated cardboard	1 ton Truck	2	Bad (odor, dust, moisture)	No
pulp	1 ton Truck	2	Bad (odor, dust, volume, moisture)	No
EPS (Styrofoam)	3.5 ton Truck	7	Bad (odor, dust, volume)	Yes
PE	3.5 ton Truck	7	Bad (odor, volume)	Yes

## How to use AIRXEN BOX



## Specifications of AIRXEN BOX

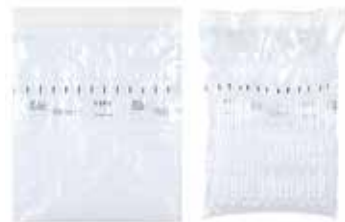


AIRXEN BOX	Outside size			Inside size			weight
	length	width	height	length	width	height	
AX-L10	270mm(10.5")	260mm(10")	160mm(6")	230mm(9")	220mm(8.5")	130mm(5")	170g (0.37lb)
AX-H10	270mm(10.5")	260mm(10")	270mm(10.5")	230mm(9")	220mm(8.5")	230mm(9")	200g (0.44lb)
AX-L15	400mm(15.5")	290mm(11.5")	220mm(9")	360mm(14")	250mm(10")	180mm(7")	245g(0.54lb)
AX-H15	380mm(15")	330mm(13")	270mm(10.5")	340mm(13.5")	290mm(11.5")	230mm(9")	270g (0.59lb)

※ Custom sizes are available upon request with MOQ

※ The liner bag helps keep freshness.

## Specifications of AIRXEN POUCH



AIRXEN POUCH No. 1

270mm in width X 300mm in height

※ After air injection size



AIRXEN POUCH No. 2

400mm in width X 380mm in height

※ After air injection size

## Applications of AIRXEN BOX

### Applications of AIRXEN BOX

- HMR / Meal kit
- Fresh and processed meat
- Vegetables and fruits
- Fish and seafood
- Frozen food
- Side dishes and lunch boxes
- Bakery
- Restaurant menu
- Health food
- Cosmetics
- Restrictions
- Delivery by courier



HMR / MEAL KIT



FROZEN FOOD PACKAGING



FRESH FRUIT PACKAGING



BOTTLE PACKAGING



AGRICULTURAL PRODUCTS PACKAGING



BAKERY PACKAGING



LUXURY GIFT SET WITH PREMIUM PACKAGING

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[www.airxenbox.com](http://www.airxenbox.com)

## **AIRXEN BOX CO., LTD.**

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