



Welcome to the world of the Clinpet Compression Packaging

A revolution in logistics, inventory management and global
environmental care through our unique compression packaging

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A revolution in distribution!

'Compression Packaging'

Compression packaging has been evolving for our future.

1. Deep cuts in transportation costs!
2. Uses fewer cardboard boxes! Reductions in packaging materials!
3. Effective use of storage space!
4. Can be used with paper, nonwoven fabric and textile products used in all industries!



We can create remarkable reductions in transportation and packaging materials costs, general cost reductions and care for the global environment through our compression packaging.

The status of patent acquisition

Patented nations	 Japan	 PR China	 Indonesia
Patent pending nations	 U.S.A.	 EU	 India  Vietnam

Examples of decreased cardboard box usage using our compression packaging system

What can you compress?

Compression packaging is available for bulky commodities and materials such as paper, nonwoven fabric and textile products used in the everyday business world.

List of compressible products

Paper products	Paper towels, kitchen paper, tissue paper, paper napkins and other paper products
Nonwoven fabric products	Diapers, medical-related supplies, wipers, counter cloths, masks, protective clothing and other nonwoven fabric products
Textile products	Cotton towels, sheets, uniforms, sportswear, cotton work gloves and other textile products
Others	Fruit caps, sponges cushioning materials and other bulky products and materials

An example of compression craft packaging bags



Products in cardboard boxes before compression



After compression



Craft packaging after compression

Compressed craft packaging is sturdier and less prone to collapse than with uncompressed cardboard boxes.

Compression example of paper towels



Conventional product: Dick E/40 packages

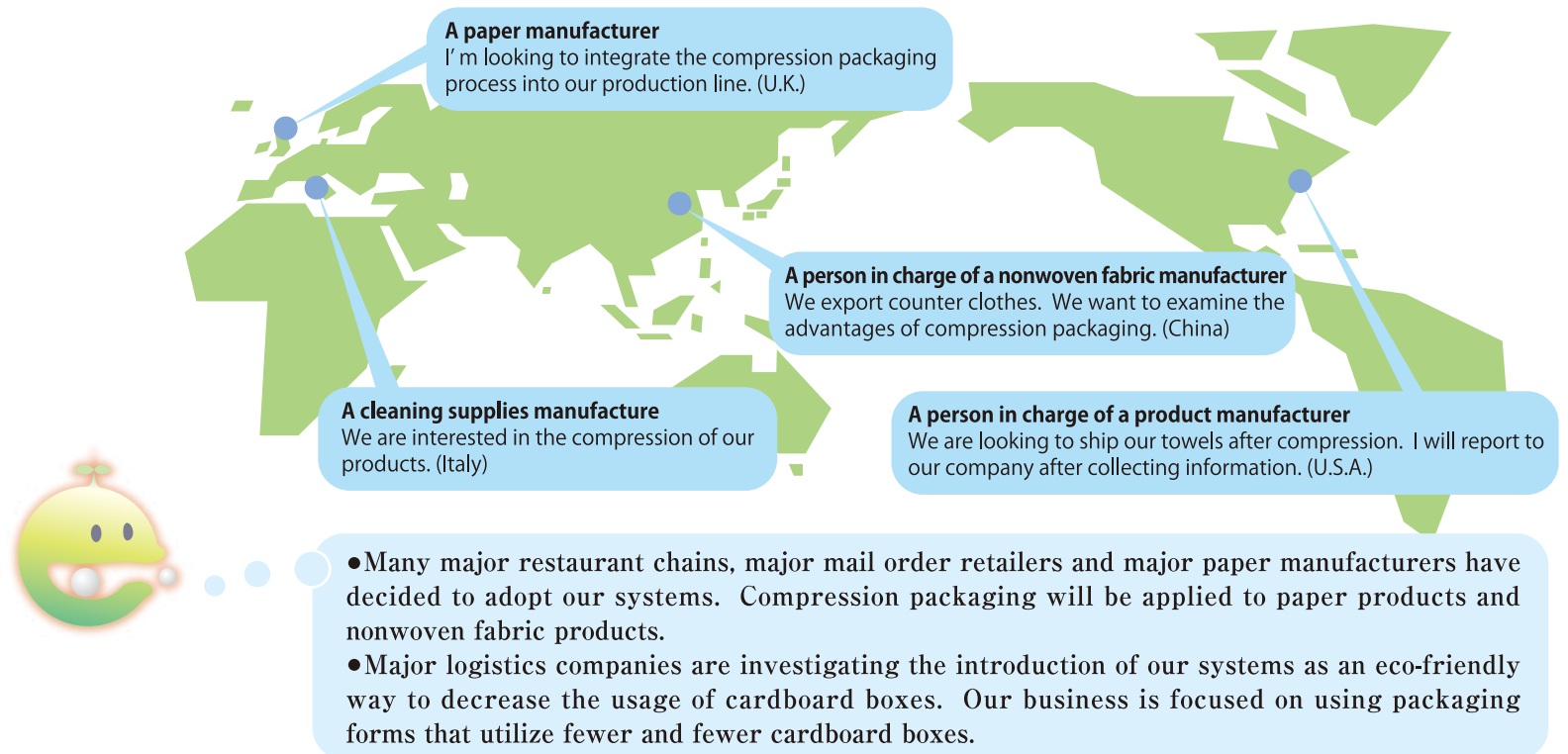
After compression packaging, it is half the size.

Overseas market needs for compression packaging

The Japanese market for compression packaging is a two trillion-yen-a-year size industry covering paper products, nonwoven fabric products and textile products. The global market size is predicted to be 30 times the size of Japan and is anticipated to grow to approximately a 60 trillion yen a year industry. In other words, compression packaging will have a direct positive effect on the distribution of these products and in a reduction of packaging materials.

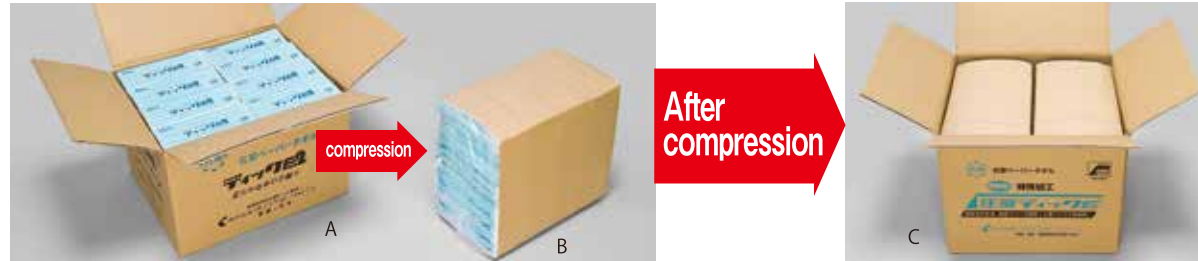
Overseas market responses

Through attending various ISSA (www.issa.com) trade shows in America and Europe over the past two years we have had about 150 direct inquiries from various places including Amsterdam, Las Vegas and Chicago and have received enthusiastic responses from various businesses and industrial officials. We hope to be able to assist these businesses to improve their distribution costs and inventory management.



Examples of 'cost down' using compression packaging

A practical example of compression packaging From a cardboard box to packaging paper



A: Cardboard box (40 packages of paper towels)
B: After compression (40 packages of paper towels)

C: You can fit double the number of paper towel packaging into the same box after compression packaging.
Our craft packaging is also available.

Cost value comparison (example of our products)

1. Cost of conventional products

Packing materials for (the products on the left, a cardboard box type, volume 0.06m^3): about ¥180
Distribution costs from the production factory in China to a warehouse in Japan: about ¥200
Shipping costs from the warehouse to a user: ¥300

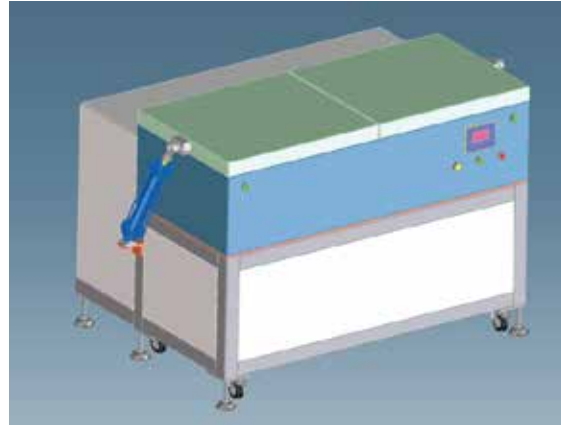
2. Cost of compression packaging

Packaging materials for (the products on the right, a craft packaging type, volume 0.031m^3): about ¥120
Shipping costs from the production factory in China to a warehouse in Japan: about ¥110
Shipping costs from the warehouse to a user: ¥150 (half of the original costs)



As mentioned above, the cost down sums for compression materials and their distribution are ¥300 per one case. The sales price to users is ¥2,000–¥2,500 per one case. That is, the cost down of ¥300 is available for a sale price of ¥2,500. Your company can gain major advantages in the marketplace.

Compression packaging apparatus



How to use

Simple!

- Step 1 Put the products that you want to compress into the apparatus.
- Step 2 The products are compressed and then vacuum packed and reduced the volume in the cylinder.
- Step 3 After compression, package the products.

Products capable of compression packaging

Compression packaging works well on bulky products such as paper products, nonwoven fabric products and textile products.

List of compressible products

Paper products	Paper towels, kitchen paper, tissue paper, paper napkins and other paper products
Nonwoven fabric products	Diapers, medical-related supplies, wipers, counter cloths, masks, protective clothing and other nonwoven fabric products
Textile products	Cotton towels, sheets, uniforms, sportswear, cotton work gloves and other textile products
Others	Fruit caps, sponges, cushioning materials and other bulky products and materials

- We can conduct compression tests for your products if you send them to us.
- We can make a compression apparatus to meet your product specifications.

How to license your business with us

CLINPET•JAPAN CO., LTD. offers fair royalty rates so as to enhance our ability to engage with various industries through our products of compression packaging. It is very important for us to develop and expand our compression packaging business through licensing our techniques and collaborating with companies of a similar outlook and local good-standings.

1. The royalty rate is up to 3% against the sale, when the volume increases it will be 1% or less.
2. The royalty rate is 20% against the actual amount of cost reduction. When the amount increases, it will be 10% or an annual minimum charge.

CLINPET•JAPAN concludes the licensing agreements with local distributors (in each country or region). The best way to utilize our compression packaging technologies is through your locally sourced logistics providers.

