Product information VRR – Chinese market 26/03/2020

Background



This document has been provided to support the business partner scan in China, performed by RVO.

VRR provides this document with product information of the products that, VRR believes, would be interesting for the Chinese market.

The following products will be displayed and explained in this document:

- The Collapsible AAY container
- The Inflatable AKE container, also known as the Air⁷
- The RKN cool container
- The RAP cool container



The Collapsible AAY container



The Collapsible AAY container is the worlds first ever certified collapsible container. The AAY is designed to be easy in operation, yet durable/right enough for the tough express operations.

The Collapsible AAY container is part of VRR's "we keep it small" range.

The containers in this range are designed to provide the customers with the following benefits:

- A higher utilization grade of the ULD fleet due to easy repositioning
- Higher aircraft fleet utilization
- Lower carbon footprint
- Less storage space
- And all together resulting in saving time and money

The Collapsible AAY is a typical Boeing 737 Freighter ULD. When the container is empty and collapsed, 4 AAYs can be stacked on one main deck position of the B737F. On the other hand, on a lower deck position of a wide body aircraft a total of 6 can be stacked on one position.





The Collapsible AAY container - Pictures









The Inflatable AKE container



The Inflatable AKE container, also known as the Air⁷, is a never before seen ULD. The Air⁷ is the worlds first ever inflatable solution for ULDs.

Same as the Collapsible AAY container, the Air⁷ is part of VRR's "we keep it small" range.

The containers in this range are designed to provide the customers with the following benefits:

- A higher utilization grade of the ULD fleet due to easy repositioning
- Higher aircraft fleet utilization
- Lower carbon footprint
- Less storage space
- And all together resulting in saving time and money

The Air⁷ container is a typical lower deck container for wide body aircraft. When deflated 7 can be stacked on top of each other on one lower deck position. For storage a total of 10 deflated Air⁷s can be stacked on top of each other.



The Inflatable AKE container - Pictures









The cool container RKN and RAP



The RKN and RAP cool containers are the container to choose when transporting perishable goods like food and pharmaceuticals. Excellent insulation and optimized airflow will keep your cargo at the desired temperature for the entire trip, even under extreme conditions.

The RKN cool container is perhaps the most versatile temperature controlled ULD there is, with a wide range of aircraft compatibility. And the RAP cool container provides the largest volume for a temperature controlled main- and lower-deck ULD.

Both cool container can be either actively cooling or insulating only. The active version is equipped with a temperature control system, which maintains the desired temperature and logs the measured data throughout the entire journey.

The VRR cool containers are customizable to fully supports the customers whishes and needs. Customizable features are:

- The power source: Choice between standard D-cell batteries or VRR's specially designed battery pack
- Interior features such as a shelf for additional storage space and internal tie-down point can be selected if desired
- Customer branding: The container can be fully branded with company markings
- Many different features can be discussed when changes desired by the customer





The cool container RKN and RAP - Pictures















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