

CASE STUDY Kitchen manufacturer

EDDA 1500S BN Orbital Wrapper

Sfera Mobile Pallet Wrapper

CUSTOMER PROFILE

The customer is a prominent kitchen manufacturer based in Toronto, aiming to significantly enhance their productivity by implementing an automated packaging system for their high-quality cabinets.



CUSTOMER NEEDS

- Seeking increased efficiencies, the customer expressed concerns about the time-consuming process of manually wrapping each cabinet with bubble and hand wrap.
- Additionally, they faced the challenge of creating additional warehouse space to accommodate a new line of products.
- Moreover, they sought a solution for efficiently wrapping oversized cabinets that were scattered throughout their plant.





THE CHALLENGE

- The customer's primary requirement was to find a wrapper that could effectively handle and accomodate their wide range of cabinet sizes.
- Additionally they had a difficult time finding a racking company that had stock readily available, as their need for additional warehouse space was pressing.
- They were also exploring the most efficient method to wrap oversized cabinets without the necessity of transporting these large and heavy items to a fixed location for pallet wrapping.

THE SOLUTION

- After careful consideration of the cabinet sizes that needed to be wrapped, we proposed the implementation of the EDDA semi-automatic 1500S BN orbital stretch wrapper. This solution involved applying bubble wrap followed by machine wrap to each cabinet, resulting in enhanced efficiency and providing superior protection. The implementation of this solution ensured that the cabinets were appropriately packaged and ready for shipping, meeting the customer's requirements.
- We collaborated closely with our trusted racking vendor who had an abundant stock available. Thanks to our strong partnership, we were able to promptly procure the required racking and fulfill the customer's urgent need within a matter of days.
- To validate the suitability of the Sfera Mobile Wrapper, we processed
 a trial order for the customer. The outcome was highly satisfactory,
 and the customer decided to retain the wrapper as it effectively
 addressed their wrapping needs.





THE BENEFITS

- By implementing the Edda Orbital Wrap system, the customer experienced significant improvements in terms of speed, consistency, and overall product protection. The previous manual packing method required multiple individuals and consumed a considerable amount of time to wrap each cabinet. However, with the Edda Orbital Wrapper, only one worker is needed to load the cabinets onto the conveyor and unload them onto the skid after wrapping.
- The selection of the Sfera Mobile Pallet Wrapper proved to be ideal for the
 customer's needs. Its mobility allowed them to bring the pallet wrapper
 directly to the location of the large cabinets, eliminating the need to transport
 the cabinets themselves. Moreover, when not in use, the Sfera Mobile Pallet
 Stretch Wrapper could be conveniently stored away, optimizing space
 utilization in the facility.



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Toll Free: 1-800-363-0697 · www.doverco.ca · sales@doverco.ca