



BagBox | Biotech & Pharma Fluid Handling Solutions

Innovative Thermoplastic Totes & Trolleys for Single Use Technology bags

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PRODUCT DATASHEET

BAGBOX 500L CLEANROOM TOTE

The BagBox 500L cleanroom tote is specifically designed for the pharmaceutical and biotechnology industries, where maintaining strict hygiene standards is essential. BagBox totes are specifically engineered to encapsulate sterile single-use bags, ensuring a secure and contamination-free environment. Its design combines aesthetic appeal with high functionality, making it not only effective but also easy to clean, which is vital in preventing contamination.

With a 500 litre capacity, the BagBox 500L is ideal for handling smaller loads, offering a balance between efficiency and ease of use. It provides a dependable solution for the handling and transportation of delicate fluids used in cleanroom pharmaceutical and biotechnological processes, ensuring that all operations are carried out with precision and care.



Product Specification

Product:	500L Cleanroom Tote inc. Lid
Product Code:	0500C
Volume:	500L
Drawing Number:	0500C-00-0
Material:	HDPE / ABS
Temperature Range:	-20°C - +40°C
External Dimensions (metric) mm:	1230 x 823 x 1053
External Dimensions (imperial) inch:	48.5 x 32.4 x 41.5
Folded Height: (singular)	605mm / 23.8"
Folded Height: (stacking)	575mm / 22.6"
Open Height: (singular)	1053mm / 41.5"
Open Height: (stacking)	1023mm / 40.3"
Internal Dimensions (metric) mm:	1127 x 720 x 700
Internal Dimensions (imperial) inch:	44.4 x 28.3 x 27.6
Maximum Dynamic Load (2 layers):	1260 kg / 2778 lbs
Maximum Static Load:	4200 kg / 9259 lbs
Maximum Stack Dynamic:	1 + 1
Maximum Stack Static:	1 + 3
Tare Weight:	93kg / 205 lbs
Commodity Code:	3923109090

* Product does not include single use bag as illustrated

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Citation ISO Certification

ISO 9001:2015
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