

BagBox | Biotech & Pharma Fluid Handling Solutions

Innovative Thermoplastic Totes & Trolleys for Single Use Technology bags

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PRODUCT DATA SHEET

BAGBOX 100L CLEANROOM TOTE



Crafted with precision for industries with exacting hygiene standards, the BagBox 100L cleanroom tote reflects meticulous design. Tailored for pharmaceuticals and biotech applications, it ensures compatibility with all 3D sterile single-use bags available in the market. Engineered with a paramount focus on safeguarding vulnerable biotech and pharmaceutical fluids, the BagBox 100L cleanroom tote becomes integral asset in ensuring the protection of sensitive fluids.

Its design is strategically centered around the efficiency of fluid handling processes, enhancing the reliability of operations in critical applications. With a 100 litre capacity, it strikes an optimal balance, providing versatility and reliability for managing smaller loads while upholding the highest standards of hygiene. Whether facilitating the transport of pharmaceutical compounds or orchestrating the handling of delicate biotechnological materials, the BagBox 100L cleanroom tote stands as a steadfast choice. It adheres to stringent hygiene and precision standards, contributing to the efficiency of fluid handling processes in critical industry applications.

Product Specification

Product:	100L Cleanroom Tote inc. Lid
Product Code:	100C
Volume:	100L
Drawing Number:	0100C-00-0
Material:	Polypropylene
Temperature Range:	-10°C - +40°C
External Dimensions (metric) mm:	809 x 609 x 623
External Dimensions (imperial) inch:	31.9 x 24.0 x 24.6
Folded Height (singular):	520mm / 20.5"
Folded Height (stacking):	500mm / 19.7"
Open Height (singular):	623mm / 24.6"
Open Height (stacking):	603mm / 23.8"
Internal Dimensions (metric) mm:	737 x 537 x 330
Internal Dimensions (imperial) inch:	29.1 x 21.2 x 13.0
Maximum Dynamic Load (2 layers):	600 kg / 1323 lbs
Maximum Static Load:	1500 kg / 3307 lbs
Maximum Stack Dynamic:	1+1
Maximum Stack Static:	1+3
Tare Weight:	22kg / 49 lbs
Commodity Code:	3923109090

^{*} Product does not include single use bag as illustrated





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