BagBox | Biotech & Pharma Fluid Handling Solutions

Innovative Thermoplastic Totes & Trolleys for Single Use Technology bags

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PRODUCT DATA SHEET

BAGBOX 500L TRANSPORT TOTE



BagBox totes being designed for secure & hygienic fluid handling in Biotechnological & Pharmaceutical industries, the BagBox 500L Transport tote is made for safe and efficient travel. Perfect for pharmaceuticals and biotech fluid handling needs, it is designed to fit 3D sterile single-use bags. The BagBox 500L Transport tote is a trustworthy companion, ensuring the protection of sensitive biotech and pharmaceutical fluids during transport. Engineered to simplify fluid handling, it boosts reliability in critical tasks. With a substantial 500 litre capacity, this transport tote highlights its efficiency in managing loads, featuring unique security elements. Unlike its cleanroom counterpart, the BagBox 500L Transport tote has a lockable door and a compartment above pallet level, ensuring secure storage for discharge tubes during transport to prevent tampering or sabotage.

Whether securely transporting pharmaceutical compounds or handling delicate biotechnological fluids, the BagBox 500L Transport tote stands out for efficiency and security in a intermediate volume fluid handling. Committed to high cleanliness and precision standards, it actively contributes to the smooth and safe handling of fluids in critical industry applications, providing an unmatched solution for smaller volumes.

Product Specification

Product:	500L Tansport Tote inc. Lid
Product Code:	0500T
Volume:	500L
Drawing Number:	0500T-00-0
Material:	HDPE / ABS
Temperature Range:	-10°C - +40°C
External Dimensions (metric) mm:	1230 x 823 x 1070
External Dimensions (imperial) inch:	48.5 x 32.4 x 42.1
Folded Height (singular):	580mm / 22.8″
Folded Height (stacking):	550mm / 21.6″
Open Height (singular):	1070mm / 42.1″
Open Height (stacking):	1040mm / 40.9″
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 (full):	1 + 1
Maximum Stack Static (full):	1 + 3
Maximum Stack (empty/folded):	15
Tare Weight:	90kg / 199 lbs
Commodity Code:	3923109000
HTS Code (USA):	3923.10.9000

* Product does not include single use bag as illustrated

Citation ISO Certification

ISO 9001:2015 REGISTERED

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