BagBox | Biotech & Pharma Fluid Handling Solutions

Innovative Thermoplastic Totes & Trolleys for Single Use Technology bags

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Rev. 20261119

PRODUCT DATA SHEET

BAGBOX 50L CLEANROOM TROLLEY



Introducing the BagBox 50L Trolley - The Smallest Rigid Liquid Bioprocess Trolley with a Generous 50L Capacity! Designed exclusively for cleanroom environments, the BagBox 50L trolley is a cutting-edge solution for your liquid bioprocessing needs.

One of its standout features is the revolutionary Next Gen Smart Door mechanism designed and developed by BagBox. With no hinges, slides, catches, or bolts, this unique door design eliminates potential areas for bacterial growth, providing a hygienic environment for your bioprocessing tasks and allows for easy access. The BagBox is crafted from resilient, smooth-surfaced materials that inhibit bacterial growth, safeguarding the integrity of your valuable liquids. Its user-friendly design, made possible by lightweight plastic properties, allows for effortless handling by operators, streamlining your workflow.

With a generous 50L capacity, the BagBox trolley optimizes your process footprint, providing ample space to arrange items like peristaltic pumps and filters directly on the trolley, enhancing organization and efficiency. Compatible with all single use bioprocessing bags, this trolley requires no cleaning and ensures a perfect fit-to-fill, maximizing production uptime and minimizing downtime.

Product Specification

Product:	50L Cleanroom Trolley
Product Code:	0050W
Volume:	50L
Drawing Number:	0050W-00-0
Material:	Polypropylene
Temperature Range:	-10°C - +40°C
External Dimensions (metric) mm:	520 x 510 x 604
External Dimensions (imperial) inch:	20.5 x 20.1 x 23.8
Folded Height (singular):	**
Folded Height (stacking):	**
Internal Dimensions (metric) mm:	440 x 420 x 345
Internal Dimensions (imperial) inch:	17.4 x 16.6 x 13.6
Maximum Static Load:	75 kg / 165 lbs
Tare Weight:	35kg / 77lbs
Commodity Code:	87168000
HTS Code (USA):	8716.80.5090

* Product does not include single use bag as illustrated. ** Trolley does not stack or fold down.

Citation ISO Certification
ISO 9001:2015
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