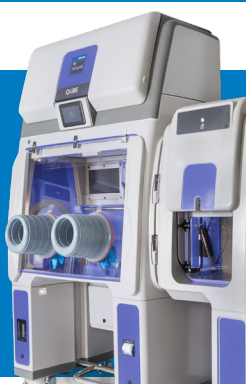


Comparing Traditional Stainless Steel Isolators to the Bioquell® Qube

7 differences that give the Bioquell Qube's unique build an advantage

 Traditional isolators Stainless steel	VS	Bioquell Qube Performance polymer molding 
Stainless steel manufacturing methods and materials create a heavier, more expensive, and longer production process		High performance polymer presents a cost-effective solution and includes integrated hydrogen peroxide vapor bio-decontamination
Fabricated isolators are handmade and thus parts are bent and welded, which can result in an inconsistent fit		Each Bioquell Qube is manufactured from the same mold, making the final product fast to create, install, and validate while offering reliability and consistency
Stainless steel isolators require significant lead times based on the production process		The Bioquell Qube can be delivered within approximately 16 weeks from the time of order through validation
Cost and manufacturing practicality of stainless steel leads to a more "box-like" shape, resulting in rigid corners which can be difficult to clean		Molding technology enables a better, more ergonomic shape with rounded corners which are easier to clean
Each weld, joint and gasket can lead to a potential risk of leaks		Single-piece molded chamber shell has a refined number of parts and connections to help guarantee tightness and reduce the risk of leaks
Stainless steel is a mild catalyst which breaks down hydrogen peroxide, and this may cause corrosion with any oxidizing agents		The polymer is extremely stable, inert, and highly resistant to chemicals - including hydrogen peroxide vapor
Stainless steel is extremely heavy with a density of 8 times that of the Bioquell Qube polymer, thus significantly heavier for floor loads		The Bioquell Qube is relatively light (617 lbs / 280 kg), optimal for minimal floor loads

USE BIOCIDES SAFELY. ALWAYS READ THE LABEL AND PRODUCT INFORMATION BEFORE USE.

WORLDWIDE HEADQUARTERS

1 Ecolab Place
St. Paul, MN 55102
USA

www.ecolab.com/lifesciences

