

Custom 5L Cascading Bag for Cell Harvesting

Challenge

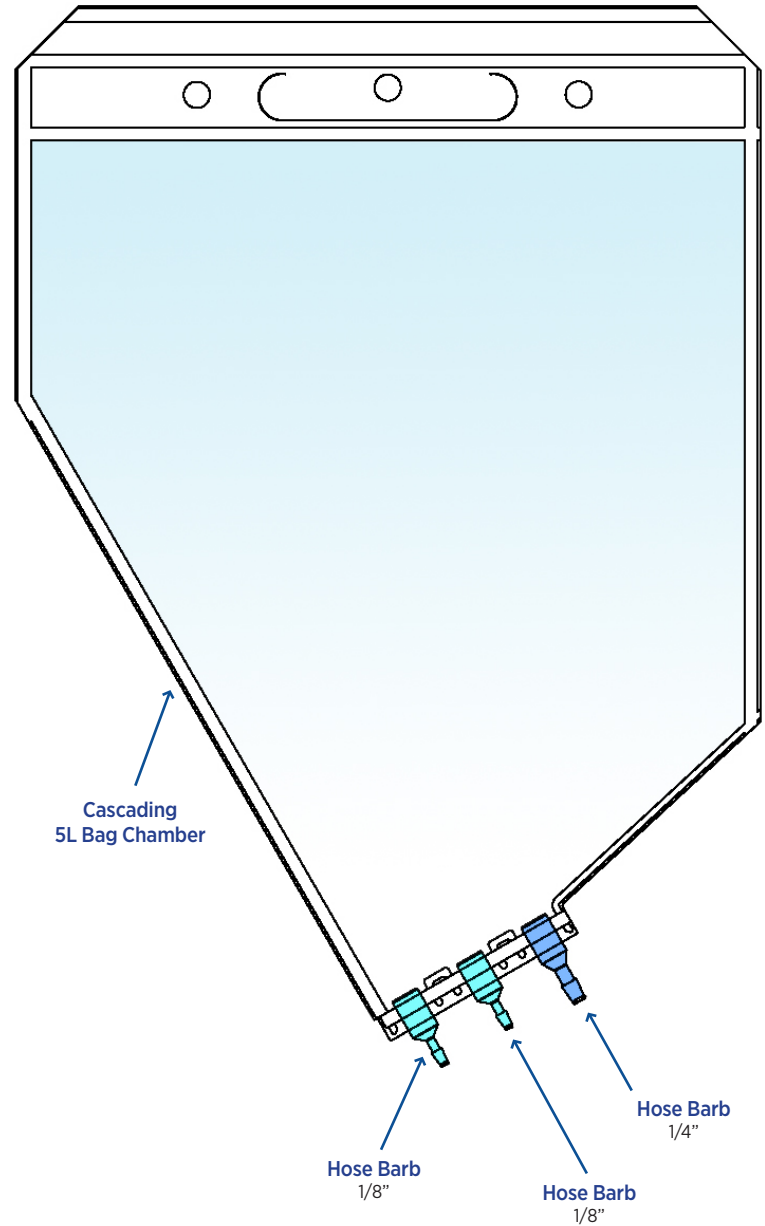
Our customer needed a single-use bag to assist in their cell harvesting process. The bag needed to allow for their cells to separate from the supernatant so the cells could be harvested separately.

Solution

To solve this challenge, Saint-Gobain created a custom bag with tapered sides and bottom edge. The tapered sides assist with draining and reducing hold up while the tapered bottom edge ensured that the heavier cells collected at the bottom port, allowing for the cells and supernatant to drain through separate ports.

Contact us for help with your bag assembly challenges at sales.plymouth@saint-gobain.com

Concept



Creating highly customized solutions that meet the exacting needs of our customers' demanding applications.