BioProduction Xpress (BPX) Service for BPCs

Quick delivery of customized single-use BPCs

The Thermo Scientific™ BioProduction Xpress (BPX) service offers quick delivery of customized Thermo Scientific™ BioProcess Containers (BPCs) to enable you to test and optimize the fit, form, and function of the BPCs for your bioprocess operations. This non-GMP* prototyping service offers the following:

**Advantages**
- Available for a full range of custom products and sizes
- 2–5 week turnaround on most requests
- Full access to our extensive component library, or supply us with your own specialty components
- Avoid standard GMP production lead times for product testing

**Benefits**
- Quickly confirm product fit, form, and function for your process
- Prototypes readily transferable to GMP production
- Keeps you on schedule and in budget

*The term "non-GMP" indicates that the prototypes are produced in our engineering lab rather than in our GMP production areas. BPX prototypes are not accompanied by formal batch records or material traceability records. The intended use is for evaluation of fit, form, and function only.*
Contact us
Email a technical support representative at techsupport.bioprocessing@thermofisher.com or call 1-435-792-8500

Design with us
• We collect your design requirements (indicate if prototypes are needed)
• We generate a drawing and bill of materials

We build for you
We’ll quote a price and delivery schedule

We deliver to you
We normally produce and deliver prototypes within 2–5 weeks

A full range of styles
• Thermo Scientific™ 2D Labtainer™ BPCs
• Thermo Scientific™ 2D Labtainer™ Pro BPCs
• Thermo Scientific™ 2D Powdertainer™ BPCs
• Thermo Scientific™ Harvestainer™ BPCs
• Thermo Scientific™ 3D Productainer™ BPCs
• Thermo Scientific™ Bioprocess Equipment BPCs (S.U.B., S.U.F., HyPerforma™ and imPULSE™ S.U.M.s, Mixtainer systems)
• Thermo Scientific™ Nalgene™ production bottles and carboys
• Manifolds and tubing assemblies

Examples of the value of our BPX service

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<tr>
<th>Scenario</th>
<th>Outcome</th>
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<td>A process development (PD) group at a leading pharmaceutical company was assigned the task of developing a new purification process.</td>
<td>Prototype assemblies were delivered to the PD group in less than 2 weeks.</td>
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<td>They had a small budget, few resources, and an aggressive project timeline.</td>
<td>The group used the prototypes to start and complete their project on time, delivering a process that was transferred to GMP production.</td>
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<td>They had worked with us previously and requested our assistance in designing customized single-use tubing assemblies and BPCs.</td>
<td>The group stayed within their allotted budget.</td>
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<td>Results were needed quickly and cost containment was a high priority.</td>
<td>The company avoided cost overruns and project delays.</td>
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<td>GMP products were not required.</td>
<td>The company was able to save both valuable time and thousands of dollars in labor and material costs.</td>
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