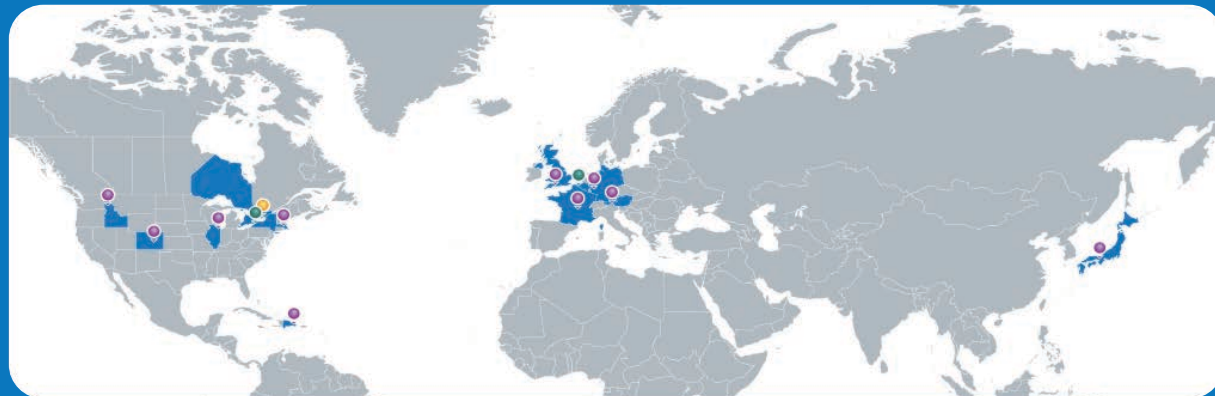


WEARABLES LAB

Rapid Acceleration from Design Through Development



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Partnering with the innovations of today

Providing cost effective healthcare solutions for tomorrow

Biomedical Innovations provides total solutions. We are your trusted partner in medical device joint development and contract manufacturing. We provide prototyping, scale-up, and production for innovative new devices or line transfer of your existing devices.



JOINT DEVELOPMENT

Extensive experience in minimally invasive single use devices and clinical wearables. DFX & DFM.



VERTICAL INTEGRATION

Increasing the speed of development and commercialization.

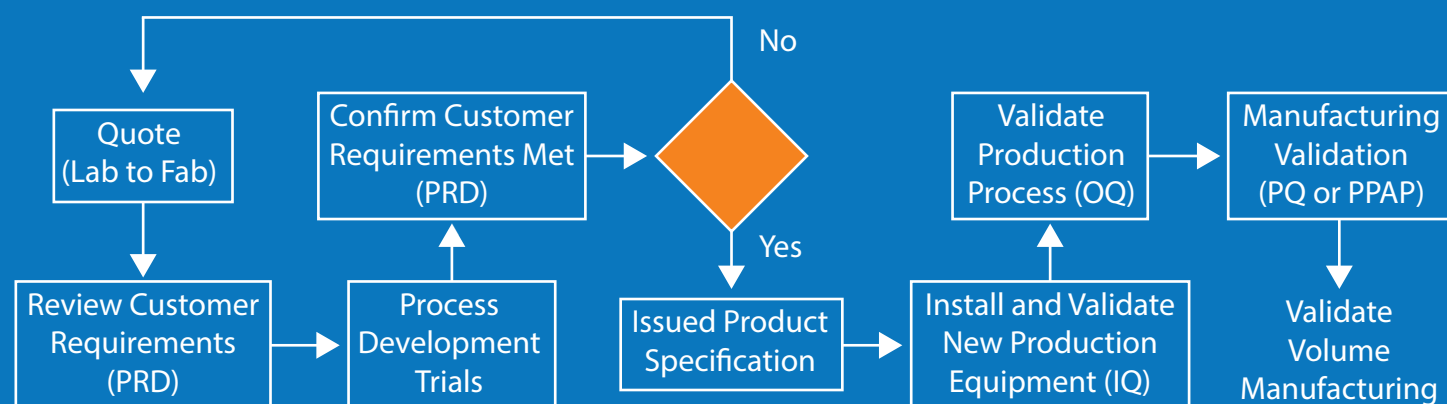



CONTRACT MANUFACTURING

Product life cycle from development to maturity.

Product Development Process

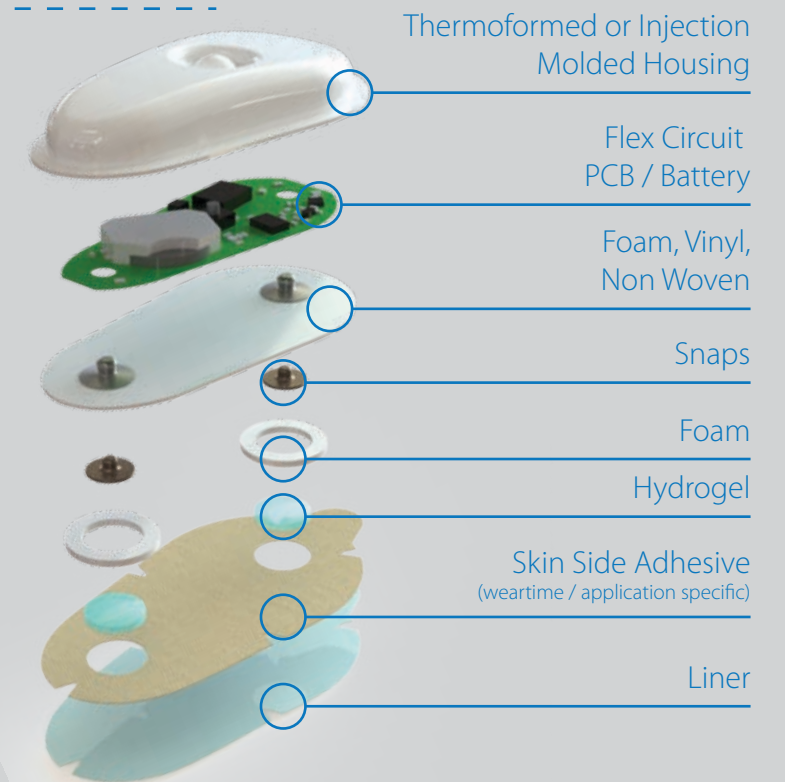
Customer Engagement



Innovation Center Wearables Lab Accelerating the Development Process

The vision of Biomedical Innovations Wearables Lab is to significantly accelerate the development process of wearable designs through collaboration and leverage of Biomedical Innovations' expertise and resources; to reduce overall prototype evaluation lead times.

Our team brings a history of success in project management, design and development, manufacturing and scalability to each conversation to advance early-stage evaluation. Designed to provide one-stop access to our resources and the capabilities to meet your needs.



Lab Capabilities

- High speed precision rotary die cutting
- Custom wire creation
- Screen printed flexible circuits
- Hydrogel lamination and spot curing
- Thermoformed foam and plastics
- Wire placement/insertion
- Pre-wired electrodes
- Conductive hydrogels
- Web converting
- Multi-layer laminations assembly
- Finished packaging

Lab Benefits

- Acceleration of timeline
- Rapid proof of concept / feasibility
- Customized design
- Development of testing protocols
- Timely savings
- Clinical testing results without need of patient

