

Single-use by HPNE

All under the auspices of ISO 9001:2015, High Purity New England designs, validates, manufactures, integrity tests and distributes:

- Single-use assemblies
- Connectors
- Tubing
- Components and systems
- Incoming plastic FTIR analysis

To the biopharma and pharmaceutical industries.





1600

1400

1200

1000 800



The R&D, process development and full scale production management specialists...

Turn the page to get connected with better processes

Formulating a better bioprocess in 5 steps











assess

design

improve

implement

oversee

From buffer solutions to cell cultures, your needs are unique. We'll assess all of your requirements.

In-process parts are then acquired, designed, improved, implemented and manufactured. The team builds your single-use assemblies. From here, we'll provide ongoing support.



Getting your process right means getting your assembly right

HPNE connects best-in-class solutions with technical unit operation knowledge. When it comes to R&D, process development, and full scale production, we understand how:

- Material compatibility enhances your processes
- Flow paths need to be designed to handle transfers

- Filtration works and what is needed to optimize your single-use assembly
- To streamline upstream and downstream processes

The outcome? Custom single-use assemblies fully integrated into your facility with full traceability, that comply to industry standards.

High Purity Services

Serving up process optimization

Your process needs to produce a return. That's why HPNE underpins its product provision with design, assembly, testing, validation, reporting, and support services.

- · Our knowledge of unit operations is unparalleled
- Dedicated customer service team
- Single-use assemblies
- First article fit up
- Material testing
- Local service, support & inventory
- Integrity testing
- Sterility validation
- Extractable profile







Did you know?

HPNE can also integrate assemblies into your facility...

- Assess and provide guidance for extractables and leachables testing
- Perform scope of work and manage the complete process
- Reduce cost of building, maintaining inventory and reduce labor cost by outsourcing assembly production
- Reduce cost and downtime for cleaning, cleaning validation, sterilization and process engineering
- Integrate stainless steel with single-use for hybrid operation
- Non-value added waste program:
 - Reduction program
 - Environmental impact analysis
 - Life cycle costs analysis



Got a question? Get an answer!

Ready to get connected with a start-to-finish service which optimizes your in-process supply chain? HPNE are standing by right now to help with all your questions.



Call **401-349-4477**



Email info@hpne.com



Visit

www.hpne.com

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