

Precision at every point



Parenteral capabilities

As next-generation biologics and combination products advance, the industry demands greater precision and stronger aseptic control, alongside tighter integration between drug delivery and manufacturing execution.

Progress depends on getting the details right at every step. Kindeva has the capacity to support advanced formats and the confidence to deliver them reliably. From autoinjectors and microneedle array patches (MAPs) to vials and prefilled syringes, our scalable operations help you move from ambition to execution without losing control.

Your bridge to tomorrow's injectables

Our sterile injectable fill finish capabilities support vial, cartridge and prefilled syringe programs across clinical, niche-commercial and large-scale commercial supply.

At our purpose-built Bridgeton, MO site, aseptic operations are fully Annex 1-compliant and engineered for automation, precision and scalability.

With more than 155,000 square feet of dedicated cGMP aseptic space and initial capacity exceeding 150 million units per year, **Bridgeton is built to scale alongside your program.**

Capabilities include:



Vials, cartridges and prefilled syringes, from 0.1 mL fills through to large-volume formats up to 100 mL



High-speed isolator filling lines with no-touch transfers and advanced process automation



Integrated formulation, compounding, aseptic filling, inspection and product assembly in one geographic location



PUPSIT-enabled filtration, integrated directly into syringe filling line for enhanced sterility assurance

Autoinjectors:

Performance proven in practice

As the inventor of the autoinjector, Kindeva has shaped the evolution of self-administered injectable devices for generations of industry leadership. We continue that legacy today through platform innovation, custom development and fully integrated combination product manufacturing.

We support autoinjector programs across the full product lifecycle, aligning formulation, primary container, device design and fill finish to address challenges such as high viscosity, reconstitution, multi-drug dosing and sensitive biologics.

Our autoinjector offering includes:

- Single- and dual-chamber proprietary platform devices, alongside custom device development
- Device-agnostic integration with third-party systems
- Aseptic fill finish of cartridges
- Device assembly, testing, packaging, serialization and commercial readiness

Microneedle array patches:

Built to scale, made to stick

MAPs can support room-temperature stability, at-home administration and expanded access for vaccines, biologics and small molecules.

Backed by decades of clinical and commercial experience in intradermal delivery, here's what we deliver:

- Solid and liquid drug coating technologies for small and large molecules
- Customizable microneedle geometry, density and patch design
- Clinical-scale and commercial-scale aseptic manufacturing
- Integrated analytical, quality and regulatory support
- Aseptic manufacturing capacity for clinical programs, over one million patches per year
- Established commercial manufacturing capacity, approximately 14 million patches per year

A legacy led by innovation

- **Emergency-use autoinjector (Est. 1959):**
The foundational technology that pioneered rapid-response intramuscular drug delivery for critical, time-sensitive applications.
- **ComboPen® Platform (Est. 1970):**
The world's first commercial autoinjector platform, setting the standard for rapid, reliable emergency self-administration.
- **TruJect™ Single-Chamber Platform (Est. 1996):**
Precise 0.3 mL to 3.0 mL delivery with integrated sharps protection and a proven two-step user sequence.
- **BinaJect® Dual-Chamber Platform (Est. 2002):**
Industry-leading stability for liquid/liquid or liquid/dry API configurations, separating components in vitro until administration.



Your parenteral partner

We remain delivery-technology agnostic, working with your molecule and your strategy to identify the right parenteral solution for patients and programs.



Learn how Kindeva brings control and confidence to parenteral programs.

Contact us