Patch Pump (eLVD)

Long duration subcutaneous administration of large dose volume biologics

Pharmaceutical Company Advantages

Differentiation

- Compatible with industry-standard vials
- Cost-effective design with reusable Driving Unit and disposable Injection Unit
- Automatic soft cannula insertion- cannula remains in the SC tissue for the entire use duration)
- Pre-programmable injection profile
- Minimum delivery rate of 0.25mL/hour
- Programmable flow rate sequence, by manufacturer

AP Patient Benefits

Ease of use and convenience

- Easy and straight forward installation and removal
- Simple user interface
- Adhesive patch for easy attachment and removal of device
- Simple operation
- Compact and lightweight
- Injection information communication to remote data storage

Safety

- Incorporated safety features provide needle protection before insertion and after removal, and prevent needle-sticks injuries
- Soft cannula remains in SQ tissue



eLVD Patch Injector is comprised of a reusable Driving Unit and a disposable Injection Unit, compatible with drugs requiring longer duration subcutaneous administration.