

Single & multi-dose containers + contract filling

For over-the-counter, cosmetics, pharmaceutical, diagnostic and veterinary applications

TekniPlex Healthcare is your turn-key partner for innovative single and multi-dose injection-molded containers contract filling of liquid products.



OVERVIEW

TekniPlex Healthcare fills, packages and distributes unique unit-dose and multi-dose containers. Its products offer precise dosing, ease-of-use and personalization options.

Compared to traditional blow/fill/seal containers, TekniPlex Healthcare's injection molded vials provide customers with a more attractive physical appearance, flexible closure design reclosability and printing capabilities. Additional capabilities include:

- Injection molding of unit-dose vials in an ISO 7 cleanroom and ISO 9001 and ISO 13485 certified facility
- Contract filling of liquid, non-sterile solutions in an ISO 8 cleanroom and in an ISO 9001 and ISO 22716 certified, FDA registered facility. Additional filling capacity in an ISO 15378 registered facility. (Will also fill third-party containers)
- Custom molding capabilities to meet customer's requirements and specifications



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TekniPlex Healthcare container types:

Unit-dose delivery systems

- 0.3ml to 10ml capacity
- PE, LDPE, LLDPE, HDPE, PP plastics and EVOH barrier
- Recloseable option for multiple use of same vial
- Consistent drop sizes ensure accurate delivery of pharmaceutical drugs
- Dosing precision; no wasted product with full evacuation of liquid from the vial
- Suitable for ophthalmic, oral vaccines, oral liquid drugs, buffer solutions, nutritional supplements, and cosmetic applications



Bellow Bottles

- Bellow bottles made from medical-grade plastic
- Delivery system for hemostatic powders
- 3ml and 9ml capacity with customization options



Dual-chamber bottles

- For the reconstitution of powdered drugs
- Packaging keeps the powder and the liquid separated until point of use
- A polyethylene membrane prevents the risk of contamination by foil particles



Dropper bottles

- Calibrated droppers at 0.03, 0.04 and 0.05ml
- Larger orifice options at 1mm and 1.5mm for gel products
- Tamper-evident seal
- Suitable for highly viscous solutions



For additional information, please visit:
tekni-plex.com/healthcare