



ENGINEERING PRECISION FOR IVD DEVICES

**POC cartridges and system consumables, rapid diagnostics,
blood collection devices, specimen collection kits and more.**

We have capabilities and experience to help address IVD technical and manufacturing challenges from concept to prototype, and from pilot to production scale manufacturing.

Design and development capabilities:



- Design for manufacturing and assembly (DfX)
- Test engineering and validation
- Electronics integration
- Prototypes and clinical builds
- EVT and DVT validation
- Scalable tooling and assembly expertise

IVD manufacturing capabilities:

In addition to our core injection molding and assembly capabilities, we offer our IVD customers:

- Liquid and dry chemistry handling
- DNA and RNA contamination controls
- Lyophilized bead handling
- Tailored final packaging options
- UDI management and serialization
- Mature ISO 13485 certifications

Visit www.phillipsmedisize.com/in-vitro-diagnostics/
to learn more about our IVD services

Bringing Possibilities To Life

**Phillips
Medisize**
a **molex** company