



Lateral flow diagnostic contract manufacturing services

**Dedicated
to contract
manufacture of
high quality LFDs**

Setting the scene

Forsite specialises in contract manufacture of housed and dipstick lateral flow devices (LFDs) for customers who demand a cost-effective, high quality and flexible service. Our facilities near York in the north of England are equipped with state-of-the-art machinery for the automated production and assembly of lateral flow diagnostics in quantities of 5,000 to 5 million.

We work to ISO9001 standard, and are manufacturing products for the medical, food and feed, veterinary and horticultural sectors. Our clients include global companies and many European governments.

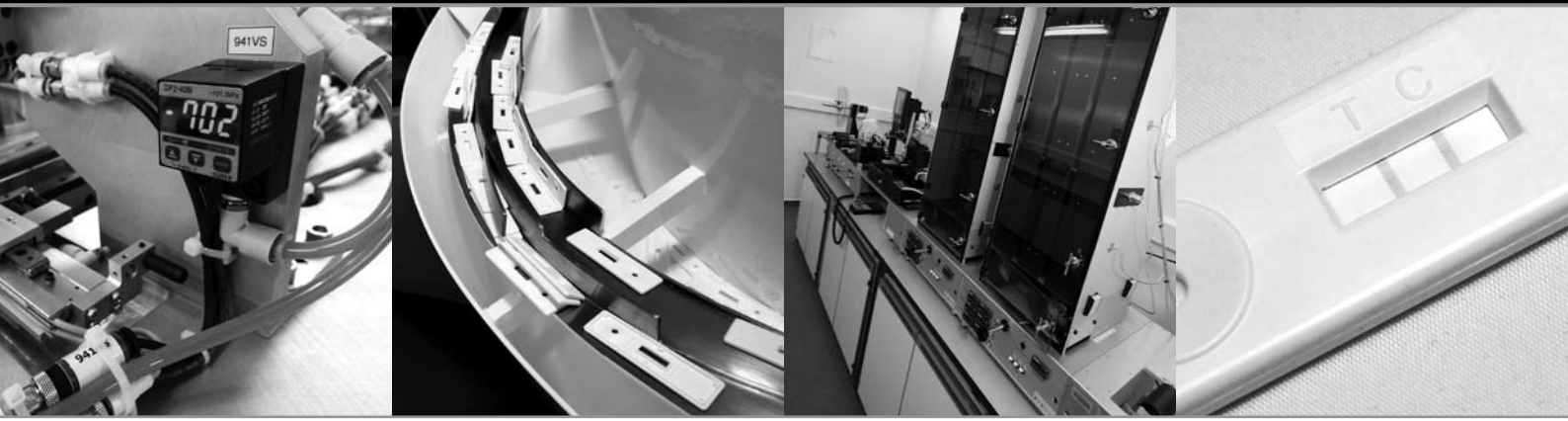
Our background

We have over 10 years' experience in developing and manufacturing lateral flow devices. We have the strong technological advantage of having been part of an internationally-recognised government research centre. Forsite now operates in the private sector, and is an active partner in European-funded research projects to stay at the cutting edge of LFD technologies.

**Achieving maximum
performance from LFDs
is intimately linked to the
quality of manufacture**

Consistently high quality is essential for lateral flow devices (LFDs) in today's markets where performance expectations continue to rise. Reducing variation through automated production and assembly is critical to maximising end-user satisfaction and market potential.

Forsite has invested in the latest Biodot, Kinematic and Siebler Göring equipment to focus entirely on contract manufacture of up to 10 million tests a year. All our equipment is located in environmentally-controlled facilities, and all supported by comprehensive maintenance cover. We can produce housed or un-housed LFDs, with either latex or colloidal gold labels.



Flexible production helps reduce your exposure to risk in market forecasting

Forecasting market demand is a challenge. We help you minimise financial risk through our flexible manufacturing processes. Part processing, followed by call-off assembly as you require: as your needs grow, we will meet them.

Forsite is proud of our personal service. In every project, you'll get to meet the people who will actually be doing the work, and there's nothing hidden.

Developing and launching an LFD is a journey. We will make that journey with you, supporting you as required to reach a successful conclusion.

Our technologies can give your LFDs real advantage in the market

If we manufacture your tests, you will get access to some exciting technologies which bring added value to your LFD products.

Molecular LFDs

Using patented technology to which Forsite has exclusive rights, assays that we manufacture for you could be used as the basis for molecular confirmation and characterisation following the initial LFD result. If your LFD customers would benefit from this unique molecular 'follow-up' analysis – e.g. for virus typing - then let's discuss the world of possibilities available.

Bespoke LFD Readers

Our portable LFD Reader is used throughout test development and production and has become an indispensable tool for both research staff and end-users. Accurate and auditable results become the norm. We can customise the Reader to fit your needs and branding requirements: a Reader personalised to your tests could be just what you need to build lasting relationships with your customers.



Transition from development to full scale manufacture

Transition

At Forsite, we can guide you through the challenging transition from project to product. With a low risk, step by step approach driven by quality and performance requirements we ensure your product is optimised for manufacture. We then produce as many as you need – consistently to the agreed quality specification.

Our approach is to work with you to build confidence each step of the way to a successful LFD product. Put simply, market success of your product drives our business.



Sounds interesting?

If you are active in the field of lateral flow diagnostics with ambitions for volume production, we would be delighted to hear from you. We always welcome visitors to our facilities, and if you would like to discuss how LFD automated production could help realise your ambitions, please contact us:

Chris Danks, Chief Executive
c.danks@forsitediagnostics.com Tel: +44 (0) 7990 785 703

Dr Paul Meakin, Head of Marketing
p.meakin@forsitediagnostics.com Tel: +44 (0) 7825 807 906