



**Preferred self-capillary blood glucose test strips for patients with non-complex\* type 2 diabetes mellitus**

Name of Meter	Finetest Lite	WaveSense JAZZ	
Product photo			
Size	Palm size	Palm size	
Preferred Test strips	Finetest Lite	WaveSense JAZZ	WaveSense JAZZ Duo
Enzyme for testing	Glucose Dehydrogenase – FAD	Glucose oxidase	
50 strips (£)	£5.95 (two pots of 25)	£8.74 (one pot of 50)	£8.74 (two pots of 25)
Expiry after opening	6 months (each pot)	6 months	6 months (each pot)
Memory	500 tests	1865 tests	
Lancets (£ per 100)	Greenlan lancets 0.35mm/28G (£3.00) (Neon Diagnostics) The lancet device supplied should accept all standard type A lancets	AgaMatrix ultra-thin lancets 0.35mm/28G (£2.72) AgaMatrix ultra-thin lancets 0.2mm/33G (£2.72) The lancet device supplied should accept all standard type A lancets	
Contra-indications (further information and detail in product literature)		<ul style="list-style-type: none"> <li>Patients receiving oxygen therapy</li> </ul>	
Considerations (further information in product literature)	<ul style="list-style-type: none"> <li>Patients undergoing a xylose absorption test or soon after testing</li> <li>Cholesterol concentrations &gt; 27.7 mmol/L or triglyceride concentrations &gt; 116.5 mmol/L may produce elevated reading</li> <li>Patients with abnormally high concentrations of acetaminophen (paracetamol), uric acid, ascorbic acid (vitamin C) in blood may cause inaccurately high results.</li> </ul>	<ul style="list-style-type: none"> <li>Patients with abnormally high ascorbic acid concentrations in blood may cause overestimated results.</li> </ul>	
Other information	<ul style="list-style-type: none"> <li>No interference with medication/drugs in normal ranges</li> <li>Standard meter be connected to a computer using software (available from website) and a USB cable (free on request) to download results</li> <li>If the patient would like to track their results using a smart phone, please request the Finetest Lite SMART meter with Bluetooth capability. Results can be downloaded via Bluetooth to a smart phone via the Finetest Lite Diabetes management app, available from Play.com or Apple App store.</li> </ul>	<ul style="list-style-type: none"> <li>No interference with other medication/drugs within normal ranges</li> <li>Results can be downloaded to PC- cable supplied free of charge from manufacturer</li> <li>Replacement batteries supplied free of charge to GP practice. Two spare batteries supplied in kit.</li> <li>Quick Start Guides available online in multiple languages (e.g. Arabic, Bengali, Czech, Gujarati, Hindi, Polish, Punjabi, Russian, Slovak, Tamil and Urdu). <a href="https://agamatrix.co.uk/support/">https://agamatrix.co.uk/support/</a></li> <li>User videos available online. <a href="https://agamatrix.co.uk/support/videos/">https://agamatrix.co.uk/support/videos/</a></li> <li>Replacement batteries, control solutions, lancet</li> </ul>	

	<ul style="list-style-type: none"> <li>• Replacement batteries, control solutions, lancet devices, log books supplied free of charge to patients and GP practices</li> <li>• Instruction manual and user video available online <a href="http://www.neondiagnosics.co.uk/finetest_lite.html">http://www.neondiagnosics.co.uk/finetest_lite.html</a></li> <li>• Can supply manuals in alternative languages upon request</li> <li>• External quality control scheme available free to surgeries.</li> </ul>	devices, log books supplied free of charge to patients and GP practices <ul style="list-style-type: none"> <li>• External quality control scheme available free to surgeries.</li> </ul>
<b>Contact Details for practices to order meters</b>	Kundan Patel – 07860 265648 <a href="mailto:kundan@neondiagnosics.co.uk">kundan@neondiagnosics.co.uk</a>  Alternatively, Neon Free Phone Helpline: 0800 0093378 <a href="mailto:info@neondiagnosics.co.uk">info@neondiagnosics.co.uk</a>	Emma O’Reilly - 07733 453829 <a href="mailto:eoreilly@agamatrix.com">eoreilly@agamatrix.com</a> or <a href="mailto:jazz@agamatrix.co.uk">jazz@agamatrix.co.uk</a> or 01235 838639  Alternatively, fax ‘Meter Request Fax-back form’ (supplied by AgaMatrix) to 01235 838648
<b>Patient help/order line details</b>	8:00am – 6:00pm Monday to Friday, after 6:00pm and over the weekend calls are diverted to a member of the support team. Neon Free Phone Helpline 0800 009 3378	8am-6.30pm Monday to Friday, voicemail over the weekend Freephone: 0800 093 1812

**\*Project definition of non-complex type 2 diabetes** would be those diagnosed with Type 2 diabetes mellitus using the following treatments to manage their diabetes either alone or in combination:

- Dietary management
- Taking diabetes glucose lowering medication such as metformin, sulfonylureas, gliptins, Glucagon like peptide -1 analogues, glinides, pioglitazone or sodium glucose transporter 2 inhibitors
- Injecting once or twice daily insulin

**And would exclude the following:**

- Children
- People with type 1 diabetes mellitus
- People managed under secondary care
- People on continuous infusion insulin subcutaneously (pump)
- People on basal bolus insulin regimes (4 insulin injections a day)
- People who ‘carbohydrate’ count and adjust insulin doses
- Pre – pregnancy planning, pregnancy and gestational diabetes
- People who have ‘ketone prone’ type 2 diabetes
- People who are receiving palliative care
- People with haemoglobinopathies
- People with visual impairment
- People with an eGFR<30ml/min or on renal dialysis
- People with anaemia
- People with haematocrit ranges outside of 20-55%
- People on the district nurse caseload