



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"> Patients receiving oxygen therapy 	
Considerations (further information in product literature)	<ul style="list-style-type: none"> Patients undergoing a xylose absorption test or soon after testing Cholesterol concentrations > 27.7 mmol/L or triglyceride concentrations > 116.5 mmol/L may produce elevated reading Patients with abnormally high concentrations of acetaminophen (paracetamol), uric acid, ascorbic acid (vitamin C) in blood may cause inaccurately high results. 	<ul style="list-style-type: none"> Patients with abnormally high ascorbic acid concentrations in blood may cause overestimated results. 	
Other information	<ul style="list-style-type: none"> No interference with medication/drugs in normal ranges Standard meter be connected to a computer using software (available from website) and a USB cable (free on request) to download results 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. Replacement batteries, control solutions, lancet devices, log books supplied free of charge to patients and GP practices Instruction manual and user video available 	<ul style="list-style-type: none"> No interference with other medication/drugs within normal ranges Results can be downloaded to PC- cable supplied free of charge from manufacturer Replacement batteries supplied free of charge to GP practice. Two spare batteries supplied in kit. Quick Start Guides available online in multiple languages (e.g. Arabic, Bengali, Czech, Gujarati, Hindi, Polish, Punjabi, Russian, Slovak, Tamil and Urdu). https://agamatrix.co.uk/support/ User videos available online. https://agamatrix.co.uk/support/videos/ Replacement batteries, control solutions, lancet devices, log books supplied free of charge to patients and GP practices External quality control scheme available free to surgeries. 	

	online http://www.neondiagnosics.co.uk/finetest_lite.html <ul style="list-style-type: none"> • Can supply manuals in alternative languages upon request • External quality control scheme available free to surgeries. 	
Contact Details for practices to order meters	Kundan Patel – 07860 265648 kundan@neondiagnosics.co.uk Alternatively, Neon Free Phone Helpline: 0800 0093378 info@neondiagnosics.co.uk	Emma O'Reilly - 07733 453829 eoreilly@agamatrix.com or jazz@agamatrix.co.uk or 01235 838639 Alternatively, fax 'Meter Request Fax-back form' (supplied by AgaMatrix) to 01235 838648
Patient help/order line details	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
PIP codes	Finetest Lite test strips – 399-4027 Greenlan lancets 0.35mm/28G – 367-5436 (100 Box) 367-5428 (200 Box)	WaveSense JAZZ strips – 340-1619 WaveSense JAZZ Duo strips – 372-5553 AgaMatrix ultra-thin lancets 0.35mm/28G- 342-0627 AgaMatrix ultra-thin lancets 0.2mm/33G – 342-0601

***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