



PreciNEPHCHEM



CE

Technical Specification

Principle	: Dynamic Advanced Nephelometry
Light	: 650 nm Laser
Operating Temperature	: 15°C - 35°C
Printer	: Optional Interface through Serial Port
Interface	: RS232 Interface Port
Mixer System	: Inbuilt Mixer System
Incubator	: Well Maintained 37°C Incubator for cuvettes Reagent



Features & Benefits

- Easy operation, and no need of multi-point calibration.
- Simple Two step procedure for all specific protein parameters eases handle of operation.
- Value of money, each test packs can be assured to finish as per the number of samples without any wastage.
- Quality control validation can be available as additional request by customer.
- The linear range is wide with high stability
- Professionally designed functions of hardware and software can eliminate interference with thermal fluctuations.
- Equipped with automatic mixing system, which ensure active mixing.
- The external incubators is well mentioned by desired optimum temperature of 37°C for both cuvettes and Reagents as Pre-warm all Antigen-Antibody Chemistries.

Features & Benefits

Anti Streptosylin 'O' (ASO)	Immunoglobins G (IgG)	Troponin I (cTnl)
C-Ractive Protein (CRP)	Immunoglobins M (IgM)	Compliment 3 (C3)
Rheumatoid Factor (RF)	Immunoglobins E(IgE)	Compliment 4 (C4)
High-Sensitivity CRP (hs-CRP)	Lipoprotein (a) (Lpa)	D-Dimer (D-D)
Microalbuminurea (MAL)	Apolipoprotein A1 (Apo-A1)	Myoglobin
Glycated Haemoglobin A1c (Hba1c)	Apolipoprotein B (Apo-B)	Haptoglobin
Immunoglobins A(IgA)	Apolipoprotein E (Apo-E)	Prealbumin
Fibrinogen Degradation Product (FDP)	a-1-Microglobulin (a-1MG)	β-2-Microglobulin (β-2MG)
Transferrin (Trf)	Rental binding protein (RBP)	a - 1 (Antitrypsin)
Cystanin C (Cys-c)	Non-esterfied fatty acid (NEFA)	NGAL
Anti-Thrombin III (AT-III)	1 Acid Glycoprotien (a-1 AG)	Kappa & Lambda Light Chain
Hearty Type Fatty acid Binding protein (H-FABP)		Ceruloplasmin

*Technical Specifications are subject to change without prior notice



PRECISION BIOMED PRIVATE LIMITED
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