



# Innovative Life Solutions from AMS

AMS Nefletron is a point-of-care nephelometric system designed for small and medium sized laboratories that require serum protein and hba1c analysis. With no cost on calibration the Nefletron assures that the maximum kit utility is for patient samples and not calibration. Nefletron offers 17 analytes in 10 or 25 test formats and calibration details through RFID card system



- Point-of-Care Nephelometric Analyser
- Nephelometric Measurement Principle
- 1 measurement channel
- Optimised reagents for the analyser
- Inbuilt Mixer
- Calibration though a RFID Card
- Hosted Communication
- Automatic mixing function
- Higher dynamic linear range

Who are AMS?... Established in 2005 AMS U.K. (NI) Ltd is a rapidly expanding, innovative primary diagnostics manufacturer based in the United Kingdom specialising in the manufacture, development and sales of a large range of clinical diagnostics and point of care products for a global market. Our product range is exported and marketed through an expanding network of distributors in 60 countries and growing. In countries where AMS is not as yet represented, deliveries are made directly from the company's UK headquarters. We are committed to supplying quality products to international standards.

For more information contact AMS Labs today
Telephone +44 28 2565 6268
Email info@amslabs.co.uk





# **Nefletron Specific Protein Analyser Features**

### **Measurement Principle:**

- POC Nephelometric specific protein analyser
- No multi calibration required.
  - Calibration though RIFD Card
- ♦ 650nm

### **Measurement Unit and Software:**

- 1 Measuring channel
- Controlled at 37.0 °C
- 180° turbidimetric and
   135° nephelometric channel
- Advance laser diode light source
- Over 30 applications
- Optional external impact printer
- Size 200mm x 130 x 65cm

#### **Tests:**

ASO, CRP, RF, IgG, IgA, IgM, hSCRP, Apo A1, Apo B, Apo E, HbA1c, CysC, LP(a), D-Dimer, C3, C4, and Microalbumin.

If you are interested in supply and distribution opportunities for AMS's Nefletron or any other of our specialised diagnostic products, please don't hesitate to contact us.

## AMS UK (NI) Ltd.

Ballymena Business Centre, Galgorm,
County Antrim, BT42 1FL. United Kingdom.
Telephone +44 28 2565 6268
Email info@amslabs.co.uk





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