

**DNX-9620 Microplate Washer**

## ★ Specifications ★

- ◇ Washing Head: 8 or 12 channels
- ◇ Applicable Microplate: 96, 48 or 32 wells microplate
- ◇ Washing Times Option: 1-9, presettable
- ◇ Washing Rows Option: 1-12, presettable
- ◇ Soak Time: 1-3600s
- ◇ Residual Volume: <math>< 2 \mu\text{l}</math> / well

## ★ Features ★

- ◇ Apply international leading technology, no positive and negative pressure.
- ◇ Various methods of cleaning to meet the requirements of different experiments.
- ◇ Automatically flush the tube to avoid blockage resulted from lotion crystallization.
- ◇ Full English interface for convenient operation.
- ◇ Purpose: Widely used in hospital, blood station, quarantine station, reagent factory and laboratory.

**PUC-2068 ESR Analyzer**

## ★ Specifications ★

- ◇ Measurement time: 25min(Westergren 1hour), and 45min(Westergren 2hour)
- ◇ Sampling intervals: 4min(Westergren 1hour), and 8min(Westergren 2hour)
- ◇ Measurement capacity: 20 samples at one time
- ◇ Sample volume: 1.50ml (Blood 1.20ml+anticoagulant 0.30ml)
- ◇ Signal output: standard RS232 port
- ◇ Measurement range: 0~180mm/h (westergren result)
- ◇ Correlation:  $r \geq 0.99$  with values correlative to standard Westergren result (0mm/h~180mm/h and 0mm/2h~180mm/2h)
- ◇ Repeatability: CV <math>< 3\%</math>
- ◇ Resolution: 0.1mm
- ◇ Temperature: with an accuracy of  $\pm 2.5^\circ\text{C}$
- ◇ Noise: <math>< 60\text{dB}</math>

## ★ Features ★

- ◇ The machine can do precise kinetic measurement and analysis to samples of different turbidity.
- ◇ With PDA keyboard and user-friendly interfaces.
- ◇ With a measurement range of 0-180mm.

## ★ Arrangement ★

- ◇ The machine consists of sample shelf (load 20 samples at one time), infrared transmission device, mixer, microprocessor system, 240 × 128 touch screen, PDA keyboard, and built-in thermal printer.

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