

ESL 10

10 channel ESR analyzer
(Meets CLSI and ICSH Guidelines)



Rapid

Results in 20 minutes



Efficient

Throughput of 30 Test/hr



Compact

Ideal for Small labs

Making Automation Affordable
for labs Everywhere



ESL 10 is a truly automated walkaway ESR analyzer which standardize the workflow of lab resulting in improved turnaround time, documentation and laboratory safety. It works on modified westergren method.

Key Benefits



Operational

Dry Technology

- User-friendly touch screen
- Faster TAT with throughput of 30 samples/hr
- Proper documentation of reports with inbuilt thermal printer



Patient

- No dedicated tubes required for sample analysis. Less sample volume required



Clinicians

- High co-relation with reference "Gold Standard" (ICSH Approved)
- Eliminates manual HCT correction in Anaemic samples
- Pediatric samples can be performed.



Economical

- No reagent and calibrator

Technical Specifications

Number of Channels

10

Sample Tube

EDTA Closed vials

Analysis method

Modified westergren

Measuring range

1- 140mm/hour

Time to Result

20 minutes

Throughput

30 Test/hour

Memory

9000 samples result

User interface-Display

4.3"Color Touch Panel

Printer

Built in thermal

Power Supply

230V/110V,Universal 60W, 50Hz / 60Hz

Dimensions

175 mm (W) * 205 mm (D) * 245mm (H).

Weight

Less than 2kgs

Ordering Information

Product Code.	Description
122672	ESL 10 Smart Card T200
190119	ESR 10 analyzer
110309	Thermal Paper Roll (57mmx30mm) for Printer.
195086	ESR Control

Transasia Bio-Medicals Ltd.

An ISO 13485:2016 / 9001:2015 Certified Company

Transasia House, 8, Chandivali Studio Road, Chandivali, Andheri (E), Mumbai - 400 072

T: (022) 4030 9000 F: (022) 2857 3030

✉ responses@transasia.co.in

