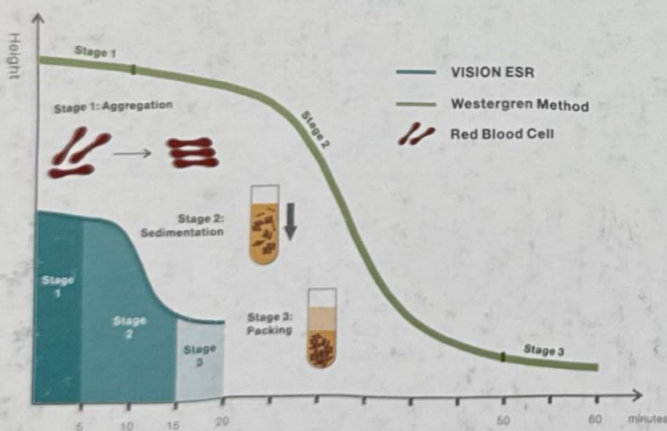




Three Stages of Erythrocyte Sedimentation



There are 3 stages in erythrocyte sedimentation: ^[8]

- Stage 1: Aggregation - rouleaux formation
- Stage 2: Sedimentation - settling stage
- Stage 3: Packing - sedimentation slows and cells start to pack at the bottom of the tube

The three stages spend 60 minutes in Westergren Method, while only 20 minutes in EDTA tubes.

VISION ESR Analyzer series use primary EDTA tubes directly. The test principle is infrared emitting and receiving technology, which can monitor the real three stages and provide the dynamic sedimentation curve.

Note: There is a number of ESR systems claiming the possibility to provide the ESR result via the detection of the aggregation of red cells alone without measuring ESR. Obviously, aggregation alone can't present the whole ESR phenomenon.



VISION ESR Analyzers

Redefine ESR Analysis

The Characteristics of VISION & VISION Pro

Items	VISION Pro	VISION
Model	VISION Pro-A (8 tubes) VISION Pro-B (16 tubes) VISION Pro-C (32 tubes)	VISION-A (8 tubes) VISION-B (16 tubes) VISION-C (32 tubes)
	Internal LCD touch Screen	External PC
Operation system	Linux system	Windows
Printer	Internal thermal printer	Support external printer
Barcode reader	Internal barcode scanner	Support external barcode reader
LIS communication	HI7	TCP/IP
Language	Chinese, English, Turkish, Spanish	Chinese, English, Turkish, French, Italian
Test dongle	VISION Pro Master Dongle VISION Pro Secondary dongle	VISION Master Dongle VISION Secondary Dongle
Dimension	352mm X 365mm X 325mm	350mm X 300mm X 300mm
Weight	11.5 kg (VISION Pro-A) 12 kg (VISION Pro-B) 12.5 kg (VISION Pro-C)	8 kg (VISION-A) 8.5 kg (VISION-B) 9 kg (VISION-C)

Dongle Design



Dongle Type	Colour	Test Times
Master Dongle	Orange	10000/20000/50000
Secondary Dongle	White	Blank
Master Dongle	Orange	10000/20000/50000
Secondary Dongle	White	Blank

Local Distributor:



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