



ACT Series

Hemostasis Analyzer



ACT 1
SINGLE CHANNEL



ACT 2
DOUBLE CHANNEL

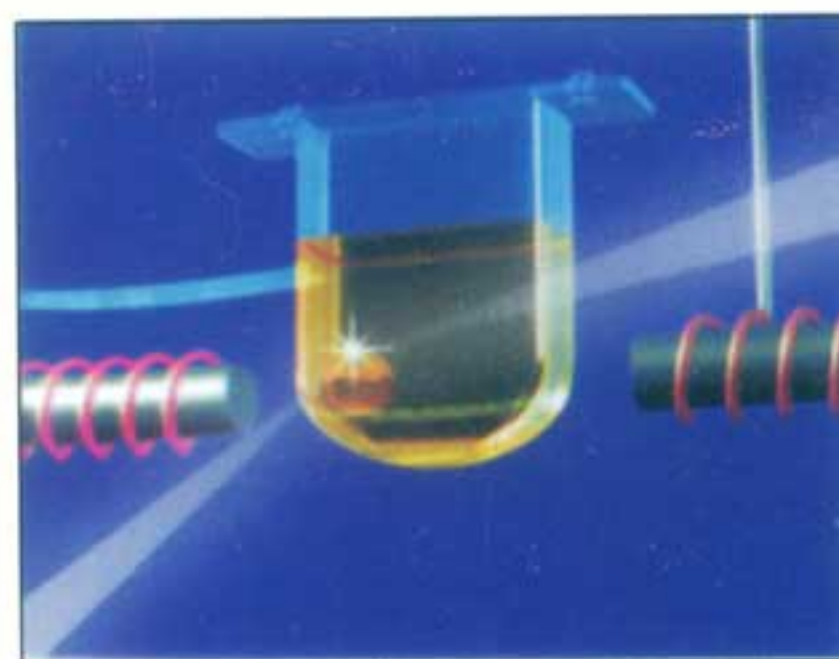


ACT 4
FOUR CHANNEL

*Single
Double
Four*

Advanced Photoelectronic

Double Magnetic Testing System



Accustar Diagnostic Instruments

ISO 9001:2000
ISO 13485:2003



SX 600 19673 0001

ACT Series Hemostasis System

OPERATION CHARACTERS (for all)

- Advanced Photoelectronic-Double magnetic testing system
- No interference from abnormal sample (optically dense samples such as lipemic or icteric)
- No interference from air bubbles produced during sample handling
- Unique printable random reports and "overall coagulation reporter"
- Big LCD screen, graph display, function keyboard, multi-language
- Open system for reagents, sufficient incubation stations for reagents and sample
- Saving and printing reference date and curve automatically
- Manual and automanual sample-adding function
- Inner printer

PRINCIPAL TESTS (for all)

- Prothrombin time (PT)
- Activated partial thromboplastin time (APTT)
- Fibrinogen (FIB)
- Thrombin time (TT)
- Coagulation factors (FII, FV, FVII, FVIII, FIX, FX, FXI, FXII)
- Protein S (PS)
- Protein C (PC)
- Heparin (HMW&LMW)

	ACT 1	ACT 2	ACT 4
Sample Position	8	12	16
Reagent Position	5	5	5

TECHNIQUE REFERENCES (for all)

- Specimen : Plasma
- Temperature : 37°C
- Test time: 3-999 second
- Error of repeatability (CV%) : <3% (standard controlled)
- The concentration range for testing
- Fibrinogen: 1 - 12 g/L (1:10 dilution)
- Opto-magneto-electronic testing method



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