PAP-8E Platelet Aggregation Profiler
The Gold Standard for Reliable Results and Ease of Use.

Ristocetin CoFactor Activity
Routine Aggregation Testing
Anti-Platelet Drug Assessment

A COMPLETE TEST SYSTEM
8 Test Channel Aggregometer
Electronic Pipette
Computer with Monitor
Software
Printer

Space-Saving Footprint
Width: 14"
Depth: 21.7"

Trusted Accuracy, Best-in-Class Performance, Simple & Fast Operation
The PAP-8E from Bio/Data Corporation is the world’s most advanced aggregometer for laboratory applications. Exceptional ease of use and standardized test procedures allow for rapid and routine testing of platelet function. The PAP-8E is designed to support diagnoses of hemostasis disorders including von Willebrand Disease (vWD), Glanzmann’s disease, HIT, Bernard Soulier Syndrome, and Sticky Platelet Syndrome as well as to precisely monitor the use of anti-platelet drugs during clinical trials or patient therapy. (Aspirin, ReoPro®, Aggrenox®, Asasantin®, Pletal®, Plavix®, Persantine®, Integrelin®, Effient®, Ticlid)

The Platelet Aggregation Profiler, PAP-8E, is intended for use in clinical, research, university, biotechnology and pharmaceutical laboratories. The system measures the rate and extent of aggregation, agglutination, activation and inhibition reactions. Comprehensive results include area under the curve and area under the slope.

- Walk-Away Operation
- User-defined Test Templates and Protocols
- Minimal Patient Sample (225µL) Required
- Touch Screen Operation
- On Screen Directions and Procedures
PRODUCT APPLICATIONS

Clinical Laboratory
Perform Routine Aggregation Testing; Measure Ristocetin Cofactor Activity; Confirm Diagnosis of Heparin Induced Thrombocytopenia (HIT); Evaluate and Monitor Patients with Platelet Function Abnormalities; Manage Anti-Platelet Therapy; Pre- and Post-Operative Support of Left Ventricle Assist Device (LVAD) Patients.

Pharmaceutical Laboratory
Study Anti-Platelet Compounds; Examine Anti-Inflammatory or other Compounds; Leukocyte Aggregation and Platelet-Leukocyte Interactions; Micro-volume Capacity for Discovery, Pre-Clinical or Small Animal Model Studies.

Contract Research Organization (CROs)
Baseline and Monitor Platelet Function in Preliminary, as well as Blinded and Non-Blinded Phase I, Phase II and Phase III Study Protocols.

Research Laboratory
Evaluate Platelet-Vascular Interactions; Study Biocompatibility Effects on Platelet Function; Examine Anti-Platelet and Lytic Agent Effects in Thrombotic Models or Events.

Veterinary Laboratory
Measure Ristocetin Cofactor Activity in Canine and Porcine Species; Diagnose Platelet Function Abnormalities in Animals; Measure Platelet Function in Animal Models.

A LEADER IN CLINICAL STUDIES
Because of their accuracy and reliable results Platelet Aggregation Profilers from Bio/Data Corporation have been selected for use in many significant studies including:

- Anti-Platelet Trialists Collaborative
- ARICA
- CAPTURE
- COMPARE
- EPIC
- EPISSENT
- GUSTO IV (aka SPEED)
- GUSTO V
- IMPACT II
- ISAR-REACT 3
- PCI CURE
- PLATO
- PURSUIT
- RESTORE
- TIMI 12
- TRITON

STANDARD COMPONENTS
- Computer & Touch Screen Monitor
- Pre-installed PAP-8E Software
- Printer (USA & Canada Only)
- Programmable Pipettor & Charging Stand
- Prism® Software
- Reagent Well Adapter Set
- 2 Year Warranty

OPTIONAL COMPONENTS
- Barcode Scanner
- Extended Warranty

PDQ®, Platelet Function Centrifuge (OPTIONAL)
- Only Centrifuge Validated for Platelet Function Testing
- Optimal Unit for Use with PAP-8E
- Fast and Consistent Sample Prep
- Reproducible Sample Quality
- Specimen to Test in Five Minutes
  - PRP: 30 second Spin
  - PPP: 120 second Spin
  - PPF: 180 second Spin

Limited Warranty
Two years on PAP-8E parts, labor, and software. All other accessories or peripherals are covered under the manufacturer’s warranty.

Safety Certifications:

NOTE: The specifications for the PAP-8E and accessories are subject to change without notice.

CATALOG NUMBERS
106075 (U.S.A.)
106077 (EXPORT)

Contact Bio/Data Corporation today to schedule a product demonstration or to discuss the advantages of the PAP-8E.