



APACT 2

2 channel aggregometer for platelet aggregation according to BORN

APACT 2 Specifications:

2 channel aggregometer **APACT 2** with integrated computer and micro cuvette.
Safe testing procedure through indication of necessary steps on display.

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|------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Application: | Aggregation through induction with ADP, Collagen, Ristocetin, Adrenalin etc. |
| Aggregation method: | According to BORN, storage of measured range for PPP + PRP. |
| Measurement principle: | Turbodensitometry The turbodensitometric measuring principle permits the application of clear and turbid plasmas and reagents. |
| Reagent block: | Heated to 37°C 2 measuring channels with magnetic mixer motor at 1000 rpm 3 X 6 cuvette incubation positions 4 positions for reagent bottles 1 of these with magnetic mixer function. |
| Cuvette: | micro cuvette |
| Total volume: | 150 - 250 µl |
| Display: | Liquid crystal display; 2 lines with 20 digits each |
| Control panel: | Membrane keypad |
| Port: | RS 232C |
| Power supply: | Voltage selector: 115V/60Hz or 230V/50Hz |
| Dimensions: | 27,3 x 34,8 x 12,5 cm (~10.7 x 13.6 x 4.9 in.) |
| Weight: | 5,0 kg (~ 11.0 lb.) |

Important:



The APACT 2 **must** be operated with a connected PC and the LABiTec Aggregation Software!
Up to 4x APACT 2 may be operated with 1 Software package.