



## Aggregometer APACK 4004

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4-channel platelet aggregometer according to the BORN method

### Characteristics

- Graphical user interface with a touch screen
- Automatic presentation of parameters: max. aggregation [% and sec.], shape change [% and sec.], disaggregation [%], lag phase and further parameters
- Reaction curves shown in real time with printing possibilities (screenshot and conventional printer)
- Method parameters, reaction curves (in colour) and patient data can be automatically printed (printer optional)
- Method and reagent specific data can be saved/loaded to/from a ChipCARD

### Flexibility

- 15 independent method slots
- 2 serial RS232 connections for unidirectional data transfer and service
- No need for external evaluation software
- The APACK machine software is compatible with the newly developed APACK LPC software
- 4 channels for simultaneous determination of different methods with independently regulated stirrer speeds
- Maximal measure times up to 3600 seconds
- 1 reagent position with stirring function
- Data transfer to PC with Multimedia Card (optional) for research or long time monitoring
- Measuring range: 30.000 to 600.000 thrombocytes per  $\mu\text{l}$

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