

Vario Photometer plus

DP 550



One measuring device for all parameters

With the new Vario Photometer plus, all parameters available to Diaglobal can be measured. The main application is performance diagnostics for training control in high-performance sports for the measuring of CK, lactate and urea. However, it is also used in doctors' practices, emergency laboratories and in areas with a poor infrastructure. An equipment case with additional space for a mini centrifuge ensures better mobility.

Vario Photometer plus DP 550

Size/Weight: 19×10×5 cm/0.4 kg
Wavelength: 365/520/546 nm
Mains or battery (9V) – operated
Photometric inaccuracy:
< 0.5% at A = 1.000

Mini centrifuge DZ 002

Diameter/Weight: 16 cm/1kg

Dry block heater 37°C DZ 003

Size/Weight: 16×10×7 cm/1kg

Equipment case DK 002

Size/Weight: 45×36×14 cm/1.6 kg

| Parameter | Art. No. | Sample volume | Sample material | | | Accessories | |
|--------------------|----------|---------------|----------------------------|-------|--------|--------------------|---------------------|
| | | | Capillary/ Venous blood | Serum | Plasma | Mini centrifuge | Dry block heater |
| Bilirubin | BIL 142 | 100 µL | ○ | ● | ● | ○ | ○ |
| Bilirubin Neonatal | | 20 µL | ● | ● | ● | ● | ○ |
| CK (Blood) | CK 321 | 60 µL | ● | ● | ● | ● | ● |
| CK (Serum/Plasma) | CK 121 | 20 µL | ○ | ● | ● | ○ | ● |
| Kreatinin | KRE 121 | 500 µL | ○ | ● | ● | ○ | ● |
| Erythrocytes | ERY 142 | 10 µL | ● | ○ | ○ | ○ | ○ |
| Glucose | GLU 142 | 10 µL | ● | ● | ● | ○ | ○ |
| Haemoglobin-HiCN | HB 142 | 10 µL | ● | ○ | ○ | ○ | ○ |
| Haemoglobin-SLS | HB 342 | 10 µL | ● | ○ | ○ | ○ | ○ |
| Haematocrit | HCT 142 | 10 µL | ● | ○ | ○ | ○ | ○ |
| Lactat | LAC 142 | 10 µL | ● | ○ | ● | ○ | ○ |
| Lactat-rapid | LAC 342 | 10 µL | ● | ○ | ● | ○ | ○ |
| Urea | HST 321 | 20 µL | ● | ● | ● | ● | ○ |

For information, downloads and tutorials see www.diaglobal.de

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