

Vet Photometer

DP 700

A measuring device for the early detection of fatty liver disease and milk fever in cows

The Vet Photometer benefits from our many years of experience in human medicine. It was developed exclusively for veterinary medicine. The device enables fast and inexpensive on-site measurement of NEFA, calcium, magnesium, and lactate parameters. It is an ideal measuring device to avoid time wastage due to long distances.

The serum/plasma required for measurement can be obtained directly on-site with the mini centrifuge and suitable sample tubes. The device, mini centrifuge, and accessories are stored in an equipment case.



Vet Photometer DP 700

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

Mini centrifuge DZ 002

Diameter/Weight: 16 cm/1 kg

Equipment case DK 002

Size/Weight: 45×36×14 cm/1.6 kg

Parameter	Art. No.	Sample volume	Sample material		
			Capillary/ Venous blood	Serum	Plasma ¹
NEFA, 50mL R1, 25 mL R2	NEFA 013	50 µL	○	●	●
Calcium, 2×100 mL	CA 015	50 µL	○	○	●
Magnesium, 2×50 mL	MG 013	10 µL	○	●	●
Lactat, 40 Tests	LAC 142	10 µL	●	○	●

¹ Only use heparin plasma for calcium and magnesium. Do not use EDTA plasma.

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

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