

TG10MX CombiSpin Veterinary Centrifuge



Application

Dependable, Cost Effective Veterinary Centrifuges

Chosen for their everyday robustness, ease of use and reliable affordability, the veterinary centrifuges gives you a safe, simple and cost effective solution to your centrifugation and separation needs.

From the straight forward single-speed MiniSpin Next Generation Micro centrifuge with its TG10MX interchangeable haematocrit and micro tube heads, to the twin-speed with the flexibility of places,

JIANGDONG's expertly chosen centrifuge range ensures accurate processing of your blood, urine and microchemistry diagnostics.

Specification

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|------------------------|--|
| Model | TG10MX |
| Max. Speed (RPM) | 9,999r/min |
| Max. RCF | 9,500x g |
| CombiSpin Rotor Volume | 10x2ml plastic tubes 10 glass capillary tubes (1.75 mm x 75 mm length) |
| Speed Accuracy | ± 30r/min |
| Time Range | 1sec-99min |
| Fixed Programs | 3 kinds (serum/plasma; PCV; Urine) |
| Noise | <65 dB(A) |
| Motor | Brushless motor |
| Voltage Supply | AC 110V OR AC 220V `230V 50/60Hz |
| Dimension (mm) | 310x275x210 |
| Weight (kg) | 9 |

Rotor



Features

- The CombiSpin Centrifuge is ergonomically designed for centrifuging relatively silent, constant and stable, touching panel.
- Small volumes of biological fluids at speeds of up to 10,000 rpm. It is particularly suited to Veterinary Practice laboratories.
- The CombiSpin has been designed for fast, simple, intuitive and safe operation.
- The single rotor can hold both microhaematocrit capillaries and larger plastic tubes up to 2ml in volume therefore avoiding the need to change rotors.
- Three pre-set optimised speed/time programs are available for serum/plasma, microhaematocrits, and urine sediments and accessed by one click of a key.
- However, both speed and time can each be simply changed incrementally in case different settings are required for 'special' samples.
- Plastic tubes of up to 2ml in volume are placed in angled tube holders in the rotor and microhaematocrit glass capillaries are fitted horizontally in grooves on top of the rotor.
- A screw on rotor lid is provided for use when running microhaematocrits (it is not needed when running plastic tubes on their own).

CombiSpin Rotor

Rotor Capacity: 10x2ml plastic tubes
& 10x capillary tubes

Max. speed: 9999 RPM

Max. RCF: 9500xg