ZipCombo Centrifuge

The LW Scientific ZipCombo is a multi-function micro-centrifuge available with a choice of three rotors to meet all your micro-centrifugation needs in one unit. The flat microhematocrit rotor spins shorter capillary tubes and eliminates angled separation lines, clay blow-outs, and broken tubes. The six place microtube rotor spins 1.5 to 2.0ml tubes for serum and urine separations and comes with adapters for smaller sized tubes (0.2ml-1.5ml). The optional 16-place PCR strip rotor spins two 8-place strips. Designed with robust construction for long life, the ZipCombo is well-suited to accomplish blood and urine separations, microfiltrations, and DNA preparations. The small footprint makes the LWS ZipCombo centrifuge the perfect addition to any clinic or lab.



ADVANTAGES

Small footprint conserves counter space Quick start and stop Smooth operation Designed for: blood and urine separations, microfiltration of HPLC samples, DNA preparations

FEATURES

Interchangeable rotors Digital LCD display of speed and time; lid open/close Clear lid for using tachometer Beep signals end of cycle Suction-cupped feet to prevent slipping Allen wrench included for changing rotors

SPECIFICATIONS

Variable speed: 1000-12000rpm in steps of 1000 rpm Maximum RCF=6900g Digital timer: 15 seconds-99 minutes or continuous mode 100-240V 50/60Hz auto-switching 24 volt brushless DC motor

WEIGHT AND DIMS

Height: 5.1" (130mm) Length: 7.9" (200mm) Width: 6.3" (160mm) Weight: 2 lbs (0.9 kg)

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Model #	Description
ZCC-06AD-02T3	ZipCombo Centrifuge with 6 place microtube rotor
ZCC-12HD-40T3	ZipCombo Centrifuge with 12 place microhematocrit rotor, vial of 200 40mm capillary tubes, and reader card
ZCC-1206-77T3	Zip Combo Centrifuge with 6 place microtube rotor, 12 place microhematocrit rotor, vial of 200 40mm capillary tubes, and reader card

COMPONENTS



ZCP-BX7D-77T3: Centrifuge unit with no rotor



ZCP-RT06-02MT:

6 place microtube rotor with adapter sleeves for 0.2ml-0.5ml; 0.6ml-1.5ml; 1.5ml-2.0ml microtubes



ZCP-RT12-77HE: 12 place microhematocrit rotor (40mmx0.95mm MAX Tube Size)



CNT-ZPC7-40HE: Replacement vials of 200 40mmx0.85mm capillary tubes



ZCP-EZRD-HEM7 EZ Reader microhematocrit reader card

Optional Accessories:



CNP-TUB7-CLAY: Critoseal clay tube sealant available (one box of 6 trays)

ZCP-RT16-7PCR: PCR Strip Rotor (2x8x0.2 ml)



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The LW Scientific ZipCombo centrifuge is the perfect solution to your micro-centrifugation needs! It provides all the performance of popular "Stat" centrifuges at a fraction of the cost. Spin down microhematocrits at 12,000 rpm in only 3 minutes. Change the rotor to spin micro tubes at 12,000 rpm for serum in 3 minutes. Then use the digital controls to decrease the speed to spin urines in microtubes, too!

- · Easily changeable rotors
- · Small footprint to conserve space
- · Comparable to popular "STAT" centrifuges
- · Results in as little as 3 minutes



• Choice of rotors to meet your needs:

- Microhematocrit
- Microtube
- PCR (Polymerase Chain Reaction DNA Amplification)
- · Vial of 200 40mm microhematocrit tubes included with microhematocrit rotor
- · Digital display time and speed
- Maximum RCF=6900g
- · Maintenance-free brushless motor
- 100-240V 50/60Hz auto-switching electronics

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100 Lauman Lane, Suite A, Hicksville, NY 11801 Tel: (877) 877-7274 | Fax: (516) 801-2046 Email: Info@nyscopes.com Microscope Experts since 1979 WWW.microscope international.com

