

MULTISTIRRER Digital

The State-of-the-Art Multi-Position Magnetic Stirrer



Analytical Instruments
Raised to Excellence



Be Assured. Choose MULTISTIRRER Digital Series.

- ▶ Convert yourself to digital - Don't be analog in a digital world
- ▶ Bright digital display for accurate speed monitoring
- ▶ On-board timer for unattended operation
- ▶ Auto-reverse operation, time controlled to ensure better mixing
- ▶ Get Stainless Steel - Exceptional value in a stainless steel top
- ▶ Remains cold even after several days of continuous use
- ▶ With 6 or 15 positions available
- ▶ Recommended for the most demanding users

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The MULTISTIRRER Digital offers a **bright digital display** to finely set the stirring speed. By turning the knob it is possible to adjust the stirring speed from **80 up to 1500 rpm**, at intervals of 10 rpm each. **SpeedServo™** ensures constant speed even when the viscosity changes (counter-reaction).

The MULTISTIRRER Digital is equipped with a **timer**, that can be used as a countdown, with the automatic switch off of the unit or to **auto-reverse** the stirring direction, at pre-set time intervals.

Its top plate is made by **stainless steel**, offering high chemical resistance and being easy to clean.

Applications Oriented

- Remains cold, even after days of continuous use
- Ideal for microtitration, microbiology and biochemistry
- Soft start but rapidly reaching set speed
- Excellent speed control (electronic), even at low speeds
- Can thermostat samples using a recirculating water bath



MULTISTIRRER Digital 6



MULTISTIRRER Digital 15

GENERAL FEATURES

Construction material:	epoxy painted metal structure; stainless steel top plate
Models:	MULTISTIRRER Digital 6 6-pos. MULTISTIRRER Digital 15 15-pos.
Stirring volume (H ₂ O):	MULTISTIRRER Digital 6 6 beakers, 400 ml MULTISTIRRER Digital 15 15 beakers, 250 ml
Distance between stirring position centres:	MULTISTIRRER Digital 6 100 mm MULTISTIRRER Digital 15 74 mm
Power:	MULTISTIRRER Digital 6 3.6 W MULTISTIRRER Digital 15 9 W
Weight:	MULTISTIRRER Digital 6 1.75 Kg (3.8 lb) MULTISTIRRER Digital 15 2.1 Kg (4.6 lb)
Dimensions (WxHxD):	MULTISTIRRER Digital 6 230x51.5x370 mm (9.0x2.0x14.4 in) MULTISTIRRER Digital 15 230x51.5x370 mm (9.0x2.0x14.4 in)

PERFORMANCES

Electronic speed regulation:	from 80 to 1,500 rpm
Speed interval:	10 rpm steps
Speed control:	excellent speed control even at low revolutions
Counter-reaction:	constant speed
Timer:	from 1 to 900 minutes; continuous mode
Auto-reverse:	from 5 to 900 seconds
Stirring system:	high-power driving magnet type "PCM" operated by a mono-phase motor for continuous operation

Rev. 1 07.2015



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