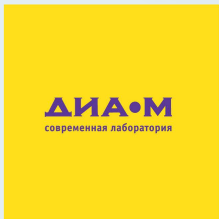


# Multitron Standard

Ideal for basic applications



- ▶ For microbial applications
- ▶ 1-, 2- or 3-stack system
- ▶ Preconfigured packages
- ▶ Convenient features
- ▶ Gradient-free
- ▶ Maximum useful load



# Preconfigured packages

## ► For microbial applications

With temperature, speed and timer parameter features, the Multitron Standard is ideally equipped for microbial applications.

## ► 1-, 2- or 3-stack system

Optionally available as an individual unit or as a two- or three-stack system. With one or two decks, the high base offers a more convenient access. Unique accessibility and smoothness of running – up to 350 rpm possible in the third unit at a working height of only 1.30 m!

## ► Preconfigured packages

To facilitate selection, the Multitron Standard is only available in preconfigured packages. Each version of the Multitron Standard is available with a 25 or 50 mm throw and with or without cooling.

	Base	Throw*	Cooling (optional)
Single unit	31 cm	25 or 50 mm	In base
2-stack system	31 cm	25 or 50 mm	Side cooling
3-stack system	13 cm	25 or 50 mm	Top cooling

\* With stacked decks only one throw is possible.

## ► Convenient features

All versions are equipped with automatic restart facility and removable tray. Stainless steel ball bearings facilitate movement of the tray under heavy loads.

## ► Gradient-free

The uniform temperature distribution across the whole tray ensures reproducible results.

## ► Maximum useful load

Despite its compact outer dimensions, the Multitron Standard holds Erlenmeyer flasks up to 5 L in size and offers up to 30% more capacity than other devices of its class.



Stack of 3 Multitron Standards with top cooling

### Key technical data

**Dimensions (W x D x H):** 1070 x 880 x 550 mm  
(Individual device on rubber feet, without outlet nozzle, without cooling system)

**Maximum capacity:** 6 x 5 L Erlenmeyer flasks

**Maximum expansion:** Up to 3 decks can be stacked

**Speed ranges:** 20–400 rpm, depending on load and stacking

**Temperature range:** 6°C above RT to 65°C (without cooling), 12°C below RT to 65°C (with top cooling), 13°C below RT to 65°C (with side cooling)

**Standard parameters:** Temperature, speed and time

**Optional parameters:** Cooling

INFORS HT  
May be subject to technical amendments YP 792005e

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