

Ecotron

The solid, value-for-money model with refinement







Simple, robust, high quality

Penta-Drive

The shaking tray is firmly connected to its supports with 5 points of attachment for robust, reliable operation and minimal wear.

Vibrationless

The INFORS HT dynamic counterbalance system ensures that even heavy loads at high speeds up to 400 rpm to not cause unwanted vibration and noise, regardless of the loading.

Gradient-free

Even temperature distribution over the whole shaking tray is vital for reliable, reproducible results. INFORS HT has tested this and can verify this important criteria.

On or under-bench

The front opening door allows the Ecotron to be located on or under the bench. With the new stacking set the Ecotron can be stacked up to two-fold. This saves valuable laboratory bench-space while ensuring easy access to the cultures.

Spill proof

The design of the Ecotron catches spills and they can be emptied from a drain port conveniently located at the front of the unit.

Easy to maintain

The whole electronics for the system are located in a single module which is easy to remove and replace. The composite housing ensures corrosion resistance and easy cleaning.





Loading Capacity		
Clamps and holders for test tubes or microtiter plates are screwed directly on the table, which can accept a tray using adhesive matting type ATE (420 x 420 mm) as well. *only with «Sticky Stuff»	Flask (mL) 50 100 250 500 1000 2000 3000 4000	Quantity 49 25 25 16 9 4 4* 3*
	5000	2*

	Technical Data	
•	Shaker Speed Throw Accuracy Temperature range - with cooling Temperature accuracy Weight without cooling	20–550 rpm ø 25 mm ± 1% of maximum speed 5°C above RT to 65°C Approx. 10°C under RT ± 2°C ca. 63 kg
	Dimensions W x D x H	635 x 630 (with cooling: 785 mm) x 630 mm
	Power supply	$115/230V \pm 10\%, 50/60Hz$

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