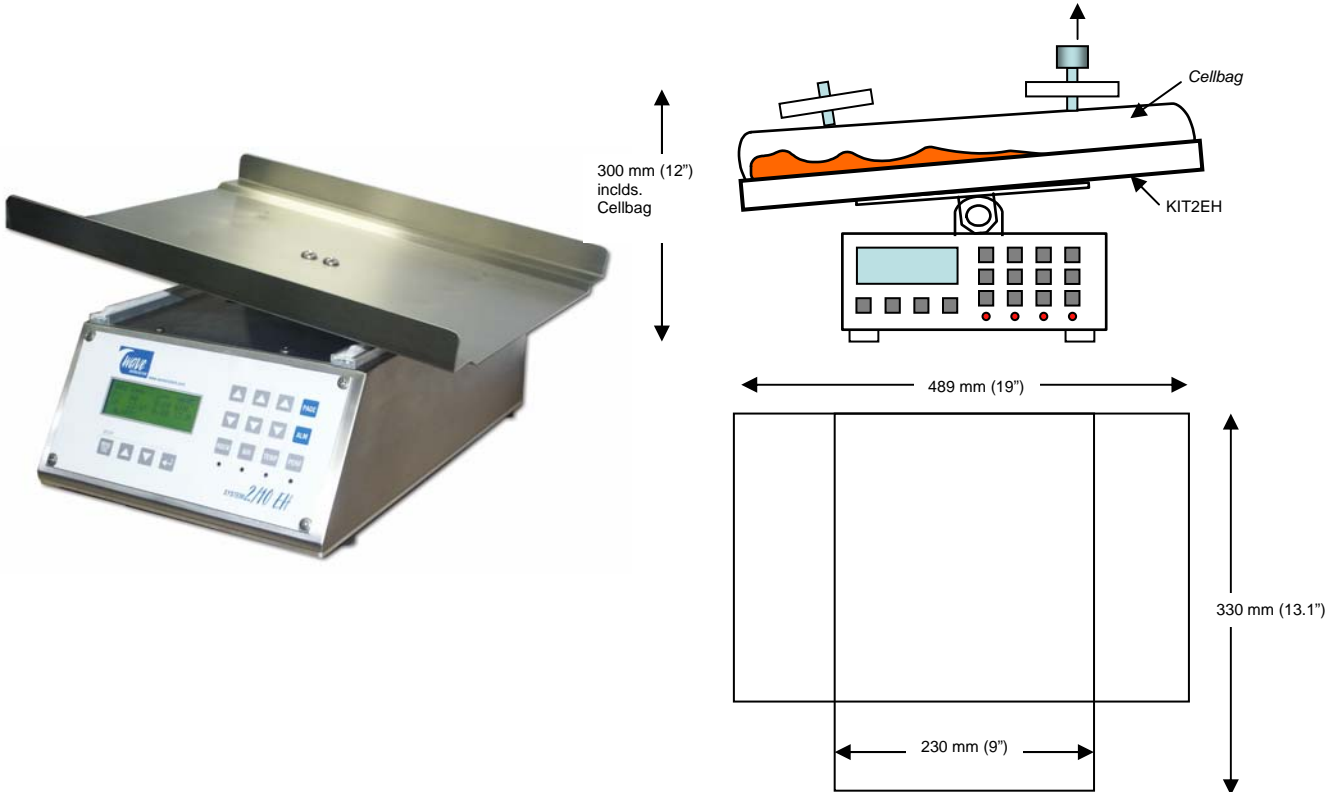


BASE2/10EH Electric Rocker Unit

Electrically operated rocking unit for use with the *Wave Bioreactor*[®]. Made of high quality stainless steel and aluminum. The rocker unit is the base component of the SYSTEM2/10EH *Wave Bioreactor*[®]. Disposable bioreactor chambers (*Cellbags*[®]) are placed into a stainless steel/fiberglass holder (KIT2EH) that fits on to the rocker base. The rocker unit is designed to provide optimal mass transfer and mixing. Unit can use Cellbag2L or Cellbag10L for up to 5 liters culture. Temperature control for benchtop operation or use in incubator.



Performance:

Adjustable rock rate 3 to 40 rocks/min
Adjustable angle from 2 to 9 degrees.
Integral airpump with mass flow meter.
RS-485 communications port
LCD display and control interface.
Temperature control with heater and sensor.

Dimensions:

230mm x 330mm x 160mm (9 x 13.1 x 6 inch)
With KIT2EH: 489mm x 330mm x 200mm (19 x 13.1 x 8 inch)

Weight:

4.2Kg (9lb)

Power:

110 or 220 AC. User programmable.

Options:

Optional PERFCNT2E weight-based perfusion controller with integral feed/harvest pumps.