



CONTROLLER

MK-680 has been designed to compulsively make animals exercise and can be used for the studies of fatigue and nutrition. Electrical shock can be delivered to the animals without failure by the adoption of shock generator scrambler. Custom-made treadmills are available upon request. Programmable option is now available.

Features

- Can be used for mice as well as rats. (5 lanes for rats, 10 lanes for mice)
- Space-efficient.
- Since the main unit weighs only 25 kg, it can be placed even on the table.
- Belt speed and running time can be set digitally and displayed on the LCD.
- Belt speed and inclination are adjustable.
- Belt speed can be programmed up to six (6) stages.

Specification

Model	MK 680
Exercise Lane	Rats : 5 lanes ; Mice :10 lanes
Running Area	Rats : 90W x 550D x 120mmH x 5 lanes Mice : 40W x 550D x 120mmH x 10 lanes
Belt Speed	1 - 70 m / min (Continuously adjustable by 1m/min steps)
Inclination	-5 - 25 degrees (Continuously adjustable)
Electrical Shock	AC Scrambled Shock (Parallel Wired, All Lanes) 0 - 500V MAX (Continuously Adjustable)
Digital Setting Items	Belt Speed, Running Time
Dimensions	Main Unit : 600W x 700D x 350mmH Controller : 400W x 300D x 140mmH
Weight	Main Unit : Approx. 25 kg Controller : Approx. 10 kg