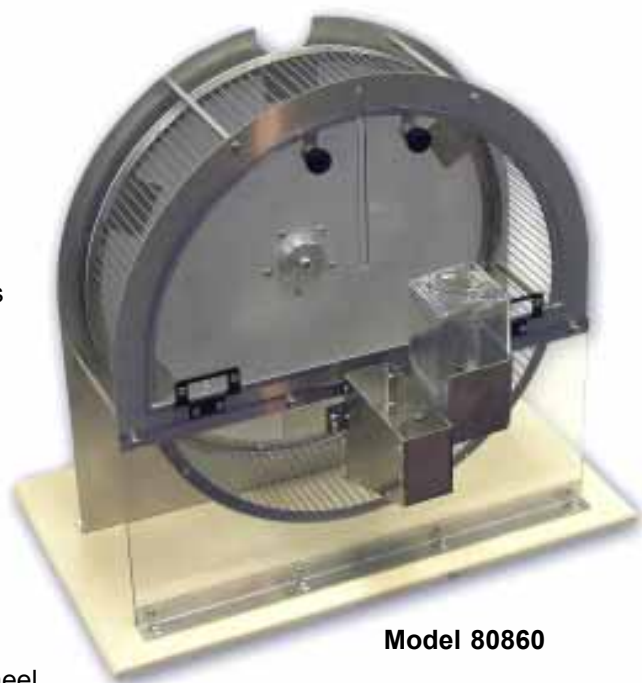




## TETHERED ACTIVITY WHEELS

- Motorized Tethered Rat Wheel Model 80860**
- Tethered Rat Wheel without Motor Model 80860W**
- Wheel Motor Model 80860M**

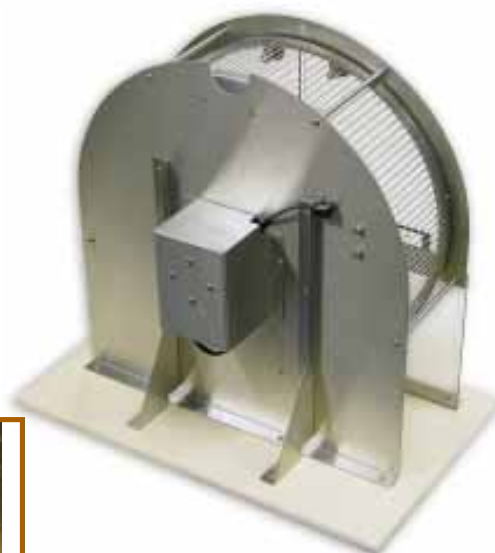
The Tethered Rat Activity Wheel features durable construction from stainless steel and polycarbonate components. The motorized unit uses a non-slip shock absorbing drive belt for forced exercise that is easily removed for free running data collection. The fold down side provides easy placement and removal of the tethered animal. The narrow side slot will accommodate a drug line or electrode cable connected to a standard swivel or commutator (tethers, swivels, and commutators sold separately). These systems also incorporate ad lib access to both food and water to allow for the animal's well being. A stainless steel waste pan and water bottle with sipper tube are included. An optional brake Model 86070-B1 is also available for use with the wheel in a free wheeling setup. The motorized wheel and/or optional brake must be used with the 86070 Counter and Controller. Motor and Brake can not be used simultaneously. The Tethered Rat Wheel without Motor may be used with the 86060 Counter with Digital Display or 86061 Counter for Computer Interface Only.



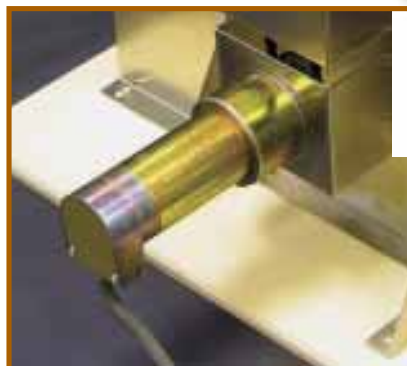
**Model 80860**

- Motorized Tethered Mouse Wheel Model 80840**
- Tethered Mouse Wheel without motor Model 80840W**
- Wheel Motor Model 80860M**

These wheels are scaled down versions of the above wheels with comparable features and options.



**Model 80860W**



**Model 80860M**

### Technical Specifications:

#### Dimensions:

Rat: 18" x 14" x 10"

Mouse: 10" x 14" x 10"

#### Wheel Diameter:

Rat: 14.0"

Mouse: 6.75"

#### Wheel Width (internal)

Rat: 4.3"

Mouse: 2.25"

#### Run Distance:

Rat: 1.10 meters per revolution

Mouse: 0.47 meters per revolution

#### Weight:

Rat: 7 lbs.

Mouse: 4.5 lbs.

### Options:

- Model 86070 - Activity Wheel Counter and Control
- Model 86060 - Activity Wheel Counter with Digital Display
- Model 86061 - Activity Wheel Counter Only
- Model 86056 - Activity Wheel Monitor Starter Interface with AWM Software
- Model 86057 - Activity Wheel Monitor Expander Interface
- Model 86051-7 - 7' Interface Connection Cable for Model 86060
- Model 86051-14 - 14' Interface Connection Cable