



*RackNet™, Innovive's remote management solution, provides access to the tools and information you need to efficiently manage your operations.*

## **IVC HOUSING FOR MICE AND RATS**



## INNORACK® IVC MOUSE 3.5

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### DESCRIPTION:

IVC rack for housing mice; features transversal airflow, dynamic digital controller, and dual HEPA filtered ventilation system

### OPTIONS:

Multiple row/column/cage position configurations  
Single and double-sided rack options

### CAGING:

Recyclable **Innocage® IVC Mouse\*** (empty or pre-bedded)

### WATERING:

**Aquavive® Mouse** water bottle (empty or pre-filled), autowatering and pouches

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### MORE INFORMATION ON IVC RACKS:

[WWW.INNOVIVE.COM/IVC-MOUSE-RACKS.HTML](http://WWW.INNOVIVE.COM/IVC-MOUSE-RACKS.HTML)

*\*See pages 17-22 for all available IVC caging options*

# INNORACK® IVC MOUSE 3.5

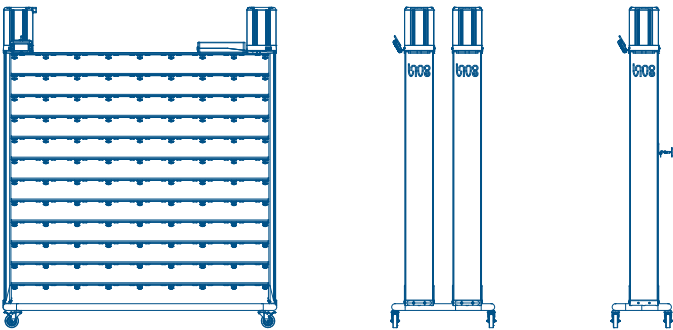


FIG 1. Innorack® Mouse 3.5, double and single-sided

TABLE 1. Innorack® Mouse 3.5, dimensions and cage positions

COLUMNS		6	7	8	
		CAGE POSITIONS <sup>1</sup>			HEIGHT <sup>2</sup>
# OF ROWS	9	108	126	144	64.7"
	10	120	140	160	70.9"
	11	132	154	176	77.1"
	12	144	168	192	83.3"
WIDTH		62.8"	72.1"	81.4"	

<sup>\*</sup> Depth: 31" for double-sided; 18" for single-sided rack  
<sup>1</sup> Single-sided rack has half the number of cage positions shown above  
<sup>2</sup> Add 12.6" to height for blowers  
<sup>\*</sup> Additional configurations available, call Innovive for more information.

## YOUR MOUSE RACK SYSTEM INCLUDES:

1. Innorack® IVC Mouse
2. Trolley
3. Set of supply blowers
4. Set of exhaust blowers
5. Digital controller
6. Power supply



# INNORACK® IVC RAT 3.5

**DESCRIPTION:**  
IVC rack for housing rats; features transversal airflow, dynamic digital controller, and dual HEPA filtered ventilation system

**OPTIONS:**  
Multiple row/column/cage position configurations  
Single and double-sided rack options

**CAGING:**  
Recyclable **Innocage® IVC Rat** (empty or pre-bedded)

**WATERING:**  
**Aquavive®** Rat water bottle (empty or pre-filled), autowatering and pouches

**MORE INFORMATION ON IVC RACKS:**  
[WWW.INNOVIVE.COM/IVC-RAT-RACKS.HTML](http://WWW.INNOVIVE.COM/IVC-RAT-RACKS.HTML)

# INNORACK® IVC RAT 3.5

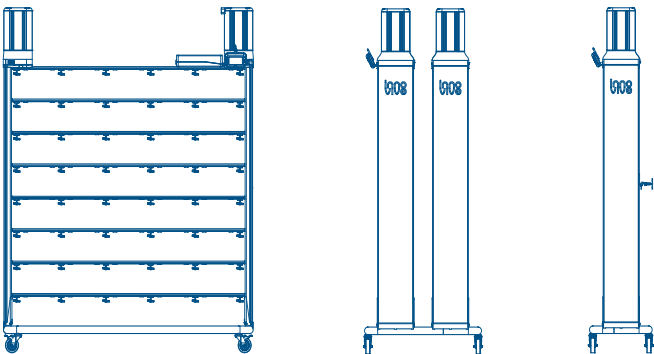


FIG 2. Innorack® Rat 3.5, double and single-sided

TABLE 2. Innorack® Rat 3.5, dimensions and cage positions

COLUMNS		3	4	5	
		CAGE POSITIONS <sup>1</sup>			HEIGHT <sup>2</sup>
# OF ROWS	6	N/A	48	60	60.4"
	7	N/A	56	70	69.0"
	8	48	64	80	77.7"
WIDTH		49.1"	62.7"	76.3"	

<sup>\*</sup> Depth: 36.3" for double-sided; 19.8" for single-sided rack

<sup>1</sup> Single-sided rack has half the number of cage positions shown above

<sup>2</sup> Add 12.5" to height for blowers

<sup>\*</sup> Additional configurations available, call Innovive for information.

## YOUR RAT RACK SYSTEM INCLUDES:

1. Innorack® IVC Rat
2. Trolley
3. Set of supply blowers
4. Set of exhaust blowers
5. Digital controller
6. Power supply



# INNORACK® TALL IVC RAT

## DESCRIPTION:

IVC rack for housing rats; features 9" of caging headroom, transversal airflow, dynamic digital controller, and dual HEPA filtered ventilation system

## OPTIONS:

Multiple row/column/cage position configurations  
Single and double-sided rack options

## CAGING:

Recyclable **Innocage® Tall IVC Rat** (empty or pre-bedded)

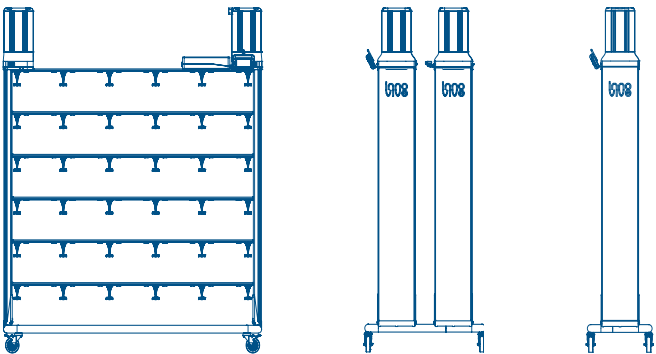
## WATERING:

**Aquavive®** Rat water bottle (empty or pre-filled), autowatering and pouches

## MORE INFORMATION ON IVC RACKS:

[WWW.INNOVIVE.COM/IVC-RAT-RACKS.HTML](http://WWW.INNOVIVE.COM/IVC-RAT-RACKS.HTML)

# INNORACK® TALL IVC RAT



**FIG 2.** Innorack® Tall IVC Rat, double and single-sided

**TABLE 2.** Innorack® Tall IVC Rat, dimensions and cage positions

COLUMNS		4	5	
		CAGE POSITIONS <sup>1</sup>		HEIGHT <sup>2</sup>
ROWS	5	N/A	50	63.6"
	6	48	60	74.6"
WIDTH		62.7"	76.3"	

<sup>\*</sup> Depth: 36.3" for double-sided; 19.8" for single-sided rack

<sup>1</sup> Single-sided rack has half the number of cage positions shown above

<sup>2</sup> Add 12.5" to height for blowers

<sup>\*</sup> Additional configurations available, call Innovive for information.

## YOUR TALL RAT RACK SYSTEM INCLUDES:

1. Innorack® Tall IVC Rat
2. Trolley
3. Set of supply blowers
4. Set of exhaust blowers
5. Digital controller
6. Power supply

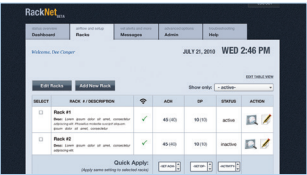
# SCALABILITY

*By eliminating cage-wash infrastructure, the Innovive Disposable IVC Rodent Caging System allows you to continue your operations at your current census while still having the opportunity to scale up or down at any time.*

*The largest Innovive disposable caging installation to date is a 26,000 cage facility without a cage wash operation.*



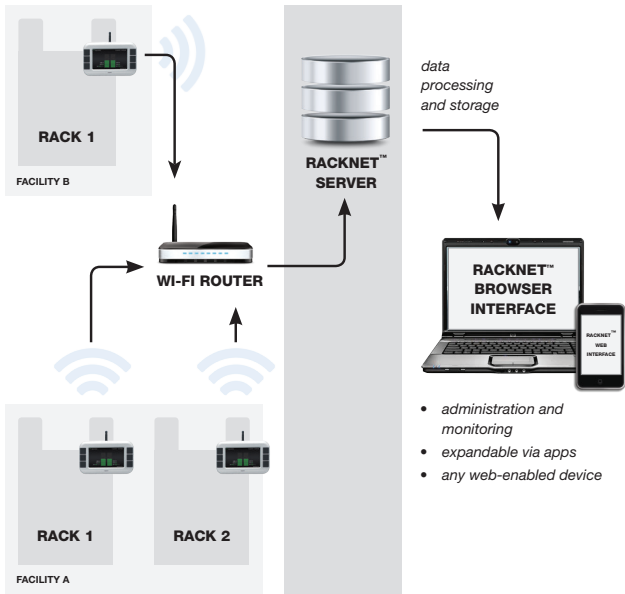




*RackNet™ is a remote monitoring and information management solution for facilities that use the Innovative Disposable IVC System.*

**FIG 3.** RackNet™ browser interface

The RackNet™ server is installed on your internal network. Once installed, the software wirelessly connects all racks to a secure web interface, providing you with complete access to rack controls, system alarms and operational history.



**FIG 4.** RackNet™ schematic

Each digital controller in the facility communicates via Wi-Fi to a central server on the internal network of the facility. Secure access to controls and data at each rack is then readily available via any browser-enabled computer or device that has been granted access to the network.



**DIGITAL CONTROLLER**

The digital controller dynamically maintains ACH/DP settings on both supply and exhaust blowers or servo airflow regulators.

User-friendly interface designed for easy status monitoring.

- » Wi-Fi enabled
- » RackNet™ ready
- » Standard on all racks



**STANDARD BLOWERS**

The standard supply and exhaust blowers each house a HEPA filtered ventilation system, and the airflow can be independently controlled to allow positive/negative modes of operation.