

## Mini-HUB V3

# Veterinary anesthesia station ultra compact

TEM SEGA's MiniHUB V3 offers you the best innovations in the management of anesthetic protocols for small animals thanks to its powerful and efficient computer control.



#### Versatility

Control any anesthesia interface and manage all research protocols known to date (imaging, surgery, toxicology).

#### Precision

Fully electronic management of waste gas flow and suction. Up to 4 masks and 2 completely independent induction chambers.

#### **Efficiency**

The MiniHub-V3 is mobile, movable, transportable on a trolley and can be integrated into PSMs. It contains a used gas suction system that can be adjusted in all circumstances for optimal anti-pollution [<2ppm].

A versatile tool where you can control any anesthesia interface and manage all research protocols known to date (imaging, surgery, cardiology, toxicology, etc.). A rare precision with fully electronic management of flow rates and suction of used gases. Up to 4 masks and 2 completely independent induction chambers. Efficient, the MiniHUB V3 can easily be moved since it can be transported on a trolley and integrated into PSMs. It contains a used gas suction system that can be adjusted in all circumstances for optimal anti-pollution (< 2 ppm).

#### TEMSEGA: your designer-manufacturer for all-in-one animal anesthesia solutions.

Since 1992, TEM SEGA is the leading manufacturer in Europe of gaseous anesthesia devices for veterinarian purpose. Our device can be customized to fit many species from mice to horses, and drive all types of labs gas (air, oxygen, CO2, Nitrogen and toxic gas). Our values are to offer the highest human and animal protection, improve productivity and precision in research labs, propose modularity and flexibility, and comply with ethic guidelines. Our technical team install, train and support everywhere in the world.

\*Our equipement are complying with European and US regulation, AAALAC recommendations.





#### **Overview**



### **Technical specifications**

| DIMENSIONS                | 503 x 407 x 480 mm.  |
|---------------------------|--|
| PERIPHERICS               | 1 ISOTEC3 or ISOTEC7 vaporizer with secure filling. 1 or 2 autoclavable induction chambers. 1 to 4 automated rat or mouse holding masks. External USB port - software update - historical or protocol storage. |
| ASPIRATION                | Regulated or restricted suction on carbon filters. Alarm / visual indicator of filter saturation. Possibility of connection to central vacuum.   |
| MELANGEUR<br>D'ISOFLURANE | Mixer to provide a different isoclinal concentration for the different outputs.  |

More informations on www.temsega.com

