

# **Acoustic pod User Guide**



The Nobius series soundproof pods are designed as an efficient acoustic solution for modern office environments, providing a quiet and private space suitable for one-on-one conversations, focused work, video conferencing, and more.

## **Key Features:**

- **Soundproofing:** The Nobius 3.0 achieves a noise reduction rating of 30dB (ISO23351-1), effectively isolating noise in open-plan offices to enhance concentration and privacy.
- **Ventilation:** Equipped with a high-efficiency silent ventilation system that ensures proper air circulation within the pod. The scientifically designed airflow channels allow for one complete air exchange per minute, adjustable according to user needs to create a comfortable internal environment.
- **Smart Lighting:** Built-in sensor-activated LED lighting automatically turns on/off upon entry/exit. The lighting range is from 0-500 lux, catering to various work lighting requirements. Users can manually adjust the brightness for optimal illumination.
- **Transparent Arc Roof:** A daylight roof design allows natural light during the day, enhancing the sense of openness and comfort within the space.
- **Möbius Ring Indicator Light:** Inspired by the Möbius strip, the 360-degree indicator light shows the occupancy status of the pod.

### **Usage Instructions:**

- **Startup Sequence:** When using the phone booth, first plug in the power cord and test the built-in power supply, infrared sensor module, internal lights, and fan to ensure they are functioning properly.
- **Sensor System:** Upon opening the door, the internal LED light strip and external indicator light turn on, and the fresh air system begins circulating. The lights will automatically turn off after 5 minutes of no occupancy.
- **Smart Adjustment:** The internal control panel allows multi-level adjustment of lighting and fan settings based on specific usage scenarios.
- **Internal Furniture:** Depending on requirements, furniture can be placed inside. Adjustable-height bar stools are available for standing-use phone booths, while seating phone booths come with fixed-height sofas.
- If Moving the Phone Booth:
  - Unplug the power supply.
  - Use a flathead screwdriver to open the floor adjustment screws and set the casters to their mobile position.
  - o Move the booth to the desired location with the help of 1-2 people.
  - Once positioned, use the tool to adjust the casters back to their support position and secure the screws.





**Smart Control Panel** 

**Movable Casters** 

#### Maintenance Instructions for Nobius Phone Booth:

- Cleaning Exterior Steel Panels:
  - Tools: Soft cotton cloth
  - o **Method:** Gently wipe down the surface in one direction with a soft cotton cloth to remove dust.
  - Precautions: Do not use abrasive materials or hard objects to avoid damaging the surface coating.
    Avoid using strong organic solvents like acetone or corrosive solvents such as hydrochloric acid or sulfuric acid, which could damage the coating and corrode aluminum components.
- Cleaning Interior Upholstered Walls:
  - o **Tools:** Soft brush or velvet cloth
  - Method: Regularly brush the surface gently in the direction of the fabric grain with a soft brush, paying special attention to seams. Alternatively, lightly pat the surface with a velvet cloth to remove dust.
- To ensure proper ventilation, maintain at least a 30 cm clearance above the top of the pod.

#### **Safety Tips:**

 Avoid overloading the interior with items and keep it tidy to prevent any obstructions to the ventilation system.