

*the* **Air Duct  
Cleaning**  
*Professorial*

*innoMini*

**Real Time Inspection  
at Anywhere & Anytime**



Poor indoor air quality can cause many health problems including, headache, fatigue, sinus congestion, cough, sneezing, irritation of the skin, eye, nose, and throat, and even allergies and asthma.

HVAC cleaning is important in achieving improved indoor air quality. A dirty Heating, Ventilation, and Air Conditioning (HVAC) system can be an ideal breeding ground for moulds, bacteria and other indoor pollutants that use the dirt as a food source. A thorough cleaning of the ductwork and other critical HVAC components can help eliminate the food sources needed to sustain the growth of microbial contaminants and improve the useful life and efficiency of your HVAC system.

Our comprehensive service employs state of the art technology to manage the quality of your indoor air, including robotic visual inspection cameras and specialised duct cleaning equipment.



***TO LOCATE THE PROBLEMS INSIDE THE AIR DUCT!!!***

***Accumulation of DIRTS & WASTES ?***

***Location of Air Duct LEAKAGE ?***

***Status of air duct equipment, like SENSOR, DAMPER etc.***



# Configuration of *innoMini* System



- \* *Control Panel Box*
- \* *Power & Control Cable*
- \* *Mini-Robot*
- \* *Portable Multimedia Player (PMP)*

## Specification

<i>Brand Name</i>	<i>innoclean (Australia)</i>
<i>Manufacturing</i>	<i>OEM in China</i>
<i>Model</i>	<i>innoclean IC-M001</i>
<i>Power source required</i>	<i>Battery or 220V / 110V (Single phase) to control station</i>
<i>Robot speed</i>	<i>Approx. 0 – 15 m/min</i>
<i>Overall dimension (L x W x H, mm)</i>	<i>502 x 100 x 115</i>
<i>Overall weight , kg</i>	<i>Approx. 1</i>
<i>Robot casing</i>	<i>Fulyl metal casing; Anti-corrosion coating</i>
<i>Type of Camera/ video output</i>	<i>Colour / S-video</i>
<i>1st Camera</i>	<i>Front view only</i>

# *innoMini*



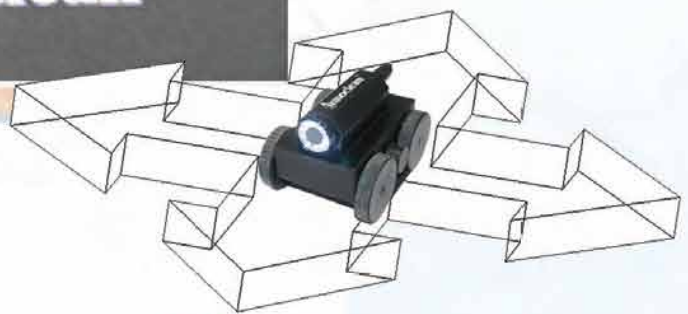
**Notes:**

- (1) Incoming cable from control panel box
- (2) Metal housing
- (3) Wheel
- (4) Tensioner
- (5) Plastic belt
- (6) LCD lighting
- (7) Color type camera

**Other features:-**



# Control Panel (New Photo Required!!!)



Notes:

- (a) Power ON/OFF button
- (b) Video & Power port for cable connection
- (c) Test button for internal battery capacity
- (d) 4 direction control stick
- (e) Incoming power port for power supply & internal battery re-charging
- (f) Video output
- (g) Indication lamp of battery status
- (h) Rotatry switch speed controller