

 **innoclean**<sup>TM</sup>

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



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*hard-wired remote control panel with color LCD monitor; color camera inspection system with video signal output for Portable MultiMedia Player (PMP) recording; electrical type brush system; LCD lighting system; capable of working at rectangular & circular air duct*

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*hard-wired remote control panel; color camera inspection system with video signal output for Portable MultiMedia Player (PMP) recording; LCD lighting system; capable of working at small air duct that you can't reach*

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*Air Extraction System; 3 stages filter section; Capble of replacing existing main filter by HEPA grade filter*

# *innoRobot*

## *Features*

- \* *hard-wired remote control panel with color LCD monitor;*
- \* *color camera inspection system with video signal output for Portable MultiMedia Player (PMP)*
- \* *recording; electrical type brush system;*
- \* *LCD lighting system;*
- \* *capable of working at rectangular & circular air duct*



## *Specification*

|  |   |
|--|---|
| <i>Brand Name</i>                        | <i>innoclean (Australia)</i>                            |
| <i>Manufacturing</i>                     | <i>OEM in China</i>                                     |
| <i>Model</i>                             | <i>innoclean IC-R001</i>                                |
| <i>Power source required</i>             | <i>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>440 x 330 x 220</i>                                  |
| <i>Overall weight , kg</i>               | <i>Approx. 18</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 / 2nd Camera</i>           | <i>Front view only / 360o view, 360 degree rotation</i> |
| <i>Available Brush Head Sized</i>        | <i>DN 200 / DN400 / DN600</i>                           |

# *innoclean* Mini

## *Features*

- \* hard-wired remote control panel;*
- \* color camera inspection system with video signal output for Portable MultiMedia Player (PMP) recording;*
- \* LCD lighting system;*
- \* capable of working at small air duct that you can't reach*



## *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>  |

# *innoEye*

## *Features*

- \* capable of reforming the conduit to suit all site condition*
- \* color camera inspection system with video signal output for Portable MultiMedia*

*Player (PMP) recording;*

- \* hard-wired remote control panel;*
- \* LCD lighting system;*



## *Specification*

*Brand Name*

*innoclean (Australia)*

*Manufacturing*

*OEM in China*

*Model*

*innoEye V1*

*Power source required*

*Battery or 220V / 110V (Single pharse) to control box*

*Conduit:*

*Length / Diameter / Weight*

*10m / 15mm / 7 lbs*

*Type of Camera/ video output*

*Colour / S-video*

*Camera head*

*The Camera Head are protected by extreme rigid PVC/ Nylon casing and lens cover to prevent accident impact by barrier*

# *innoBrush*

## *Features*

- \* capable of reforming the brush cable to suit all site condition*
- \* electrical type rotating brush system;*
- \* hard-wired remote control panel;*



## *Specification*

|  |  |
|--|--|
| <i>Brand Name</i>                          | <i>innoclean (Australia)</i>                   |
| <i>Manufacturing</i>                       | <i>OEM in China</i>                            |
| <i>Model</i>                               | <i>innoBrush R001</i>                          |
| <i>Power source required</i>               | <i>220V / 110V (Single phase) to Generator</i> |
| <i>Rotation speed</i>                      | <i>0 to 1500 rpm</i>                           |
| <i>Direction of rotation</i>               | <i>Clockwise &amp; Anticlockwise</i>           |
| <i>Generator dimension (L x W x H, mm)</i> | <i>330 x 220 x 200 (L x W x H, mm)</i>         |
| <i>Cable details:</i>                      |  |
| <i>Dimension (Length x Diameter)</i>       | <i>12 m / Dia. 25 mm</i>                       |
| <i>Weight, kg</i>                          | <i>15</i>                                      |

# *innoVac*

## *Features*

- \* *Air Extraction System;*
- \* *3 stages filter section;*
- \* *Capble of replacing existing main filter  
by HEPA grade filter*



## *Specification*

*Brand Name*

*innoclean (Australia)*

*Manufacturing*

*OEM in China*

*Model*

*innoVac IC-V001*

*Power source required*

*220V / 110V (Single pharse)*

*Type of fan*

*Centrifugal*

*Flow capacity, l/s*

*4200 to 6300*

*Rotation Speed, rpm*

*2900*

*Static Pressure, Pa*

*1147 to 1275*

*Dimension (L x W x H, mm)*

*490 x 490 x 200*

*Provision*

*Filter Cleaning Level Meter; Voltmeter*