DESERST STORM
Robotic air duct cleaning

Technical Advantages

The true basics for the inspection and cleaning duct work with a robot are:

We have been building technically superior robot for the duct cleaning industry for over 15 years. Our skilled technicians build every robot in our plant from conception to finished product.

- Sturdiness
  The frame of the DESERST STORM robot is made out of steel and aluminum. All sensitive components are well protected.
  The turret is sealed with a protective glass easy to clean.

- 360° degree experience
  Turret turns 360° degree and offers tilt mode 15° up and down.

- Unique Control
  Integrated laptop to control recording and editing.
  Simple to use plug and play.
  Remote control: Xbox type controller.

SPECIFICATION

Drive device: Dual track drive
Dimensions:     8" (20.3 cm) H
               11½" (25.4 cm) W
               16" (40.6 cm) L
Variable speeds: 0 to 30 feet/minute
Cable length: 100 ft. (30.5m) cable is shock, cut and tear resistant.
Removable connection on robot
Voltage: 110v / 60 Hz or 220v / 50 Hz
Weight: 32 lbs (14.5 Kg) option to add weight
Tracks:    2 ultra-grip tracks.
Cable protector: Cable roller.
Lights:    2X LED light with dimmer.
Camera:    Color Wide angle, full HD resolution (NTSC or Pal) at 3 feet distance you can see 3 feet wide by 6 feet high sealed camera.
Recording: Laptop can record on a USB key or Hard Disk.
Casings: One casing for the robot and cable, one casing for the laptop.
          Operation manual, specification guide.

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