



Super Trac V Robotic Inspection & Cleaning System!

The Super Trac V robotic systems gives you more choices so you can design the robotic system that fits your needs and budget. Select from the basic one camera vehicle system (recommended for inspection & documentation only) or the two camera vehicle system (recommended for inspection & cleaning) and then add the options that best suit your needs. You can add power brushing, air washing, spraying and manual inspection packages. Add it all up and you have a Super Trac V system that fits your needs and budget!

Super Trac V Robotic Systems



The Super Trac V One Camera System is the most economical robotic system that is designed for inspection and documentation projects. It's a great marketing tool because you can show your customer the before and after conditions. It lets you inspect, narrate, record and made a DVD of your inspection on your laptop computer. It includes:

1-ST02

Super Trac V One Camera Vehicle System

- (1) 8.5" LCD color monitor
- (1) Analog to digital converter that connects to your laptop computer (you supply)
- (1) Recording and editing software for your laptop computer
- (1) Built-in microphone
- (1) 25' 110 volt power cord
- (1) Basic vehicle -- 6.75" (w) x 10.25" (l) x 5" (h) w/front camera and 12 variable intensity lights
- (1) Control Box
- (1) 100' cable with connectors
- (1) Extra set of tracks
- (12) Extra light bulbs
- (1) Rugged, lockable road case: 22" x 18" x 9.5"

The Super Trac V Two Camera System is designed for inspection, documentation and cleaning projects. It lets you see forward and backward so you can better monitor your cleaning activities. It also lets you inspect, narrate, record and made a DVD of your inspection and cleaning on your laptop computer. It includes:

1-ST04

Super Trac V Two Camera Vehicle System

- (1) 8.5" LCD color monitor
- (1) Analog to digital converter that connects to your laptop computer (you supply)
- (1) Recording and editing software for your laptop computer
- (1) Built-in microphone
- (1) 25' 110 volt power cord
- (1) Basic vehicle w/front camera with 12 variable intensity lights and rear camera with 12 variable intensity lights
- (1) Viewing switch to view front or rear camera image
- (1) Control Box
- (1) 100' cable with connectors
- (1) Extra set of tracks
- (24) Extra light bulbs
- (1) Rugged, lockable road case: 22" x 18" x 9.5"

Air Washing Package



The air washing package is used with your air compressor and is designed to provide you with the maximum air washing and whipping capability. It includes:

- 2-ST01 **Air Washing Package**
- (1) On/off control assembly
 - (1) Forward air sweep assembly
 - (1) Air broom assembly
 - (1) Octopus air whip assembly (14" whips)
 - (1) Tri whip assembly
 - (1) Single whip assembly

Power Brushing Package



The power brushing package is used with your air compressor and provides superior cleaning over air washing or air whips because brushing provides more contact with the duct surface. The power brushing package is designed to clean ductwork from 8" to 22" high regardless of duct width and includes:

- 2-ST03 **Power Brushing Package**
- (2) Nylon brushes (18", 24")
 - (2) Silica carbide brushes (18", 24")
 - (1) Variable height assembly
 - (1) Reversible air motor assembly
 - (1) On/off control & pressure regulator assembly

Spraying Package



The spraying package is designed to apply coatings and sanitizers in ductwork from 6" to 20" high regardless of width. Coating insulation or duct board after cleaning locks down any remaining loose fibers and provides a much more durable air stream surface. A surface that is more resistant to the accumulation of dirt, moisture and other contaminants. Sanitizing sheet metal ductwork after cleaning provides a big plus in the fight to improve indoor air quality. The spraying package includes:

- 2-ST02 **Spraying Package**
- (1) 360 degrees spray nozzles for regular coatings
 - (1) 360 degrees spray nozzle for thicker coatings
 - (1) 360 degree spray nozzle for sanitizers
 - (3) Spray wands (so you can spray 4", 6", 8", 10.5" from bottom)
 - (1) Fluid coupler (used with airless sprayer)
 - (1) On/off control (used for airless sprayer)

Manual Inspection Package



The Manual Inspection Package let you conduct manual inspection in addition to your robotic inspections for even more versatility. The small color camera fits almost anywhere and like the robotic systems lets you inspect, narrate, record and made a DVD of your inspection on your laptop computer. It includes:

2-ST07

Manual Inspection Package

- (1) Color camera – 1.75" (w) x 1.75" (h) x 2" (l)
w/6 variable intensity lights
- (1) 50' camera cable
- (4) 4' flexible extension rod
- (1) Shaft inspection bracket
- (1) Camera cart
- (6) extra light bulbs



Note: If you don't have a laptop or don't want to use a laptop we can add a DVD recorder/player (contact factory for details).

Optional Items

- SIE014 (1) DVD Recorder/player
If you don't have a laptop or don't want to use a laptop you can add a DVD recorder/player to record and burn a DVD.
- SIE015 (1) Step Down Transformer (2,000 watt)
This will be needed in any area where the standard electrical service is 220 volt, 50/60 Hz.

Also Available:
• Super Inspector V
Inspection System



1800 East Cliff Road, #11
Burnsville, MN 55337 USA
800-597-3955, 952-808-1616, 952-808-1584 (fax)
E-mail: info@vacsysint.com Web Site: www.vacsysint.com