

Super Cart Deluxe System



Super Cart Spinning System



Super Cart Basic System



Super Cart Mini System





Super Trac Spray System

Super Cart Ball System

Spray them all big and small with Super Cart Spray Systems!

The Super Cart Family of Spraying Systems are designed to quickly and easily apply coatings and sanitizers in ductwork ranging in size from 4" to 36" high. Six different systems plus some optional packages let you choose the system that best fits your spraying needs.

These Super Cart Systems allows one person to spray from 5' to 75' (depending on system) in each direction from one access, greatly improving productivity. These systems are used with an airless sprayer that is sized to handle the coating that is being applied. Spraying should only be done after the ductwork has been thoroughly cleaned.

Features & Benefits

- Applying coatings to mechanical insulation used in ductwork extends the life of that HVAC system, a definite advantage over the cost of replacing ductwork.
- Coatings lock down any remaining loose fibers after cleaning.
- Coatings provide a much more durable air stream surface that is more resistant to the accumulation of dirt, moisture and other contaminants.
- The family of Super Cart Spray Systems gives you more choices so you can match a Super Cart to your specific needs and budget.
- Each system is designed for single person operation.
- Each system can apply all of the leading coatings on the market.
- Each system is used with an airless sprayer which must be sized to handle the coating you want to apply. Thicker coatings need a more powerful airless sprayer.
- Most systems include a check valve to minimizes dripping and puddles when you stop spraying.
- Most systems include a flow control valve.
- Most systems can spray both horizontal and vertical ductwork.
- On most systems the Super Inspector visual inspection system can be added. This gives the operator better visibility resulting in improved productivity and quality.

	Spray Height	(3) 360° Spray Tips	Spinning Sprayer	Extension Rods	Overall Reach	On/off Control	Fluid Coupler Set
Deluxe System	6" - 36"	yes	yes	yes	33'	yes	yes
Spinning System	20" - 36"	2 flat tips	yes	yes	33'	yes	yes
Basic System	6" - 20"	yes	no	yes	33'	yes	yes
Mini System	5" - 15"	yes	no	optional	up to 33'	yes	yes
Ball System	4" - 12"	yes	no	no	liquid line	yes	yes
Robotic Option	8" - 36"	yes	yes	no	up to 75'	yes	yes

Basic Specifications

Additional Resources



Our "Introduction to coating HVAC systems" is a great first step in understanding the coating process. It includes our Coatings & Airless Sprayer Reference Charts which helps you select the airless sprayer you need to apply the different coatings.



Tough Coat All Purpose HVAC System Coating gives you everything you want in a coating for less so you can make more!

Other coating are also available, contact factory.

Super Cart Deluxe System (sprays from 6" to 36" high)



The new Super Cart Deluxe Spray System sets a new standard for spraying systems by giving you 6" to 36" height spraying capabilities in one package.

Part Number: 1-CSS02

Super Cart Deluxe Spray System......\$ 1,850.00

- (1) Spray cart body
 - With check valve and flow control valve
 - With two guide leg cores
- (3) 360° spray nozzles for ductwork 6" 20" high
- (1) Spinning assembly for duct work 20" 36" high
- (4) sets of guide legs that let you adjust the height of the cart in 1" increments from 3" - 18" off the bottom of the duct
- (5) 6' (1.8 m) extension rods
- (1) 3' (.9 m) extension rod
- (1) Fluid coupler (used with airless sprayer)
- (1) Remote on/off control for your airless sprayer
- (1) Carrying/storage case

Super Cart Basic System (sprays from 6" to 20" high)



This is the original Super Cart Spray System now call the Basic System. You can upgrade the Original/Basic System to a Deluxe System by adding 2-CSS22.

Part Number: 1-CSS03 Super Cart Basic Spray System \$ 1,025.00 (1) Spray cart body

- With check valve and flow control valve With two guide leg cores
- (3) 360° spray nozzles for ductwork 6" 20" high
- (3) Sets of guide legs that let you adjust the height of the cart in 1" increments from 3" - 11" off the bottom of the duct
- (5) 6' (1.8 m) extension rods
- (1) 3' (.9 m) extension rod
- (1) Fluid coupler (used with airless sprayer)
- (1) Remote on/off control for your airless sprayer
- (1) Carrying/storage case

Super Cart Spinning System (sprays from 20" to 36" high)



The new Spinning System lets you spray ductwork from 20" to 36" high quickly and evenly to maximize your productivity. You can upgrade the Spinning System to a Deluxe System by adding 2-CSS23.

Part Number: 1-CSS06

Super Cart Spinning Spray System\$ 1,450.00

(1) Spray cart body

- With check valve and flow control valve
- With two guide leg cores
- (1) Spinning assembly for duct work 20" 36" high
- (1) Set of guide legs that let you adjust the height of the cart in 1" increments from 10" - 18" off the bottom of the duct
- (5) 6' (1.8 m) extension rods
- (1) 3' (.9 m) extension rod
- (1) Fluid coupler (used with airless sprayer)
- (1) Remote on/off control for your airless sprayer
- (1) Carrying/storage case

Super Cart Mini System (sprays from 5" to 15" high)



The Mini System is designed for spraying smaller ductwork. You use the liquid line from the airless sprayer or the optional extension rods to push/pull the cart.

Part Number: 1-CSS04 Super Cart Mini Spray System\$ 525.00

(1) Spray cart body

- With one guide leg core
- (3) 360° spray nozzles for ductwork 5" 15" high
- (1) sets of guide legs that let you adjust the height of the cart in 1" increments from 3" - 5" off the bottom of the duct
- (1) Fluid coupler (used with airless sprayer)
- (1) Remote on/off control for your airless sprayer
- (1) Carrying/storage case

Optional Items

- 6' extension rod and 3' extension rod
- Check valve and flow control valve

Super Cart Ball System (sprays from 4" to 12" high)



The Ball System is our most economical system for spraying smaller ductwork. You use the liquid line from the airless sprayer to push/pull the ball.

Optional Items

• Check valve and flow control valve

Super Trac Robotic System Spray Package (sprays from 8" to 36" high)



Super Trac Robotic System with its 75' of reach and the new spraying package gives you tremendous spraying capability. Part Number: 1-ST04

Super Trac Robotic System (dual cameras)...... \$ 5,625.00 Part Number: 2-ST02

Super Trac Spray Package Option..... \$ 1,175.00

- (1) Base wand with check valve and flow control valve
- (3) 360° spray nozzles for ductwork 8" 20" high
- (2) Wand assemblies for 360° spray tips let you set height at 4", 6" & 8" off bottom of ductwork
- (1) Spinning assembly for duct work 20" 36" high
- (2) Wand assemblies for spinning assembly lets you set height at 12" and 18" off bottom of ductwork
- (1) Fluid coupler (used with airless sprayer)
- (1) Remote on/off control for your airless sprayer

Upgrades, Accessories & Replacement Items

<u>Upgrade Packages</u>

2-CSS22	To upgrade Original/Basic System into a Deluxe System	825.00
	(1) Spinning assembly	
	(4) 10" - 18" guide legs	
2-CSS23	To upgrade Spinning System into a Deluxe System\$	400.00
	(3) 360° spray tips	
	(4) 3" - 5" guide legs	
	(4) 6" - 8" guide legs	

(4) 9" - 11" guide legs











360 ° spray tips

Spinning spray tips

Extension rods

On/off control for airless

Fluid coupler set

	<u>360° Spray Nozzles</u>	
2-CSS04	Sanitizer 360° spray nozzle (#4w)\$	54.00
2-CSS02	Tough Coat 360°spray nozzle (#6)\$	48.00
2-CSS10	Thicker coating 360° spray nozzle (#8)\$	48.00
2-CSS25	Hardcast RS100 360° spray nozzle (#3) \$	82.00
CSS017	Replacement screens for 360° spray tips \$	4.75
	Flat Spray Tips for Spinning Assembly (need 2)	
CSS014	.021 flat spray tip\$	70.00
CSS019	Hardcast RS100 .011 flat spray tip\$	82.00
	Accessories/Replacement Items	
2-CSS08	Spinning spray assembly \$	750.00
2-CSS13	Check valve \$	40.00
2-CSS21	Flow control valve\$	35.00
2-CSS17	6' extension rod\$	14.00
2-CSS18	3' extension rod\$	9.00
2-CSS01	Remote on/off control for airless sprayer\$	65.00
2-CSS05	Fluid coupler set (male & female) for use w/airless sprayer \$	30.00
2-RBS33	3" – 5" guide leg \$	29.00
2-RBS34	6" – 8" guide leg \$	30.00
2-RBS35	9" – 11" guide leg \$	31.00
2-RBS41	10" – 18" guide leg\$	38.00
2-CSS24	Titan 740 Airless Sprayer with hand spray gun and 50' liquid line\$	2,500.00

Note: See our Coating, Spray Tip & Airless Sprayer Reference Chart for more information.



11950 Riverwood Drive Burnsville, MN 55337 USA 855-Vac-Systems, 952-808-1619, 952-808-1617 (fax) E-mail: info@vacsysint.com Web Site: www.vacsysint.com