



540ix 640ix 740ix 840ix 1140ix



ix Series

ELECTRIC AIRLESS PAINT SPRAYERS
FIRST IN INNOVATION



ix SERIES

FIRST IN INNOVATION

ix Series Airless Paint Sprayer

The ix Series Airless Paint Sprayers are unequalled in performance, features and warranty. Each of them versatile and highly reliable, these sprayers incorporate even more user features and longer life than any others in their class.

The ix Series features the industry-leading ICS Plus pressure control technology – giving you a spray pattern like no other.

In addition, all of the sprayers use the proven fluid section packing technology that gives them up to two times the life of their competitors.

1 ICS Plus Pressure Control Technology

- Consistent pressure.
- Zero deadband.

2 Quick Removal Manifold Filter

- Hand-tight.
- Fewer tip clogs.
- Increased productivity.

3 Turbo PulseClean™

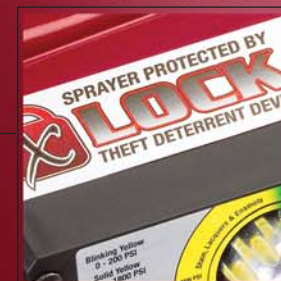
- Faster, more thorough cleaning due to pulsation and variable speeds.
- Nothing to connect or disconnect.

4 All Metal Housing

- Powder coated for greater durability.

5 SlowPrime™

- Extends packing and rod life by slowly cycling during priming.
- Better priming with heavy coatings.



X-act Digital Display (Patent Pending)

- User preset keys.
- Pressure reading.
- Resettable gallon and run time counter.
- Programmable service time (hour meter) available on loaded sprayers and as an accessory.

X-Lock Electronic Lock (Patent Pending)

- Included with the Xact Digital Control System.
- Allows the sprayer to be “locked” and “unlocked” by a security code. Without the code, the pump cannot be started.
- The security code can be personalized.



Electronic Control System

ICS Plus Pressure Control Technology

- Full variable speed eliminates pressure fluctuations at any pressure setting.
- Automatic speed adjustment that adapts to your tip size and allows the pump to run slower, resulting in up to three times the packing life and saving you down time and repair costs.

ICS Plus Indicator Lights

- Match up with the pressure control label to indicate correct pressure for spraying various coatings.
- Serve as a tip wear indicator.
- Serve as a “Service Fluid Section Soon” indicator, giving you early signs of potential service required.





ix SERIES

BRUSHLESS DC MOTORS



The Infinity Plus Brushless™ DC Motor provide performance, long-life and dependability.

Higher Performance

This high efficiency motor draws up to 50% fewer amps, giving you up to 50% more horsepower for added output and improved reliability.

Greater Dependability

With our revolutionary technology, this motor is designed to run continuously in the harshest working conditions, without ever shutting down due to load and heat.

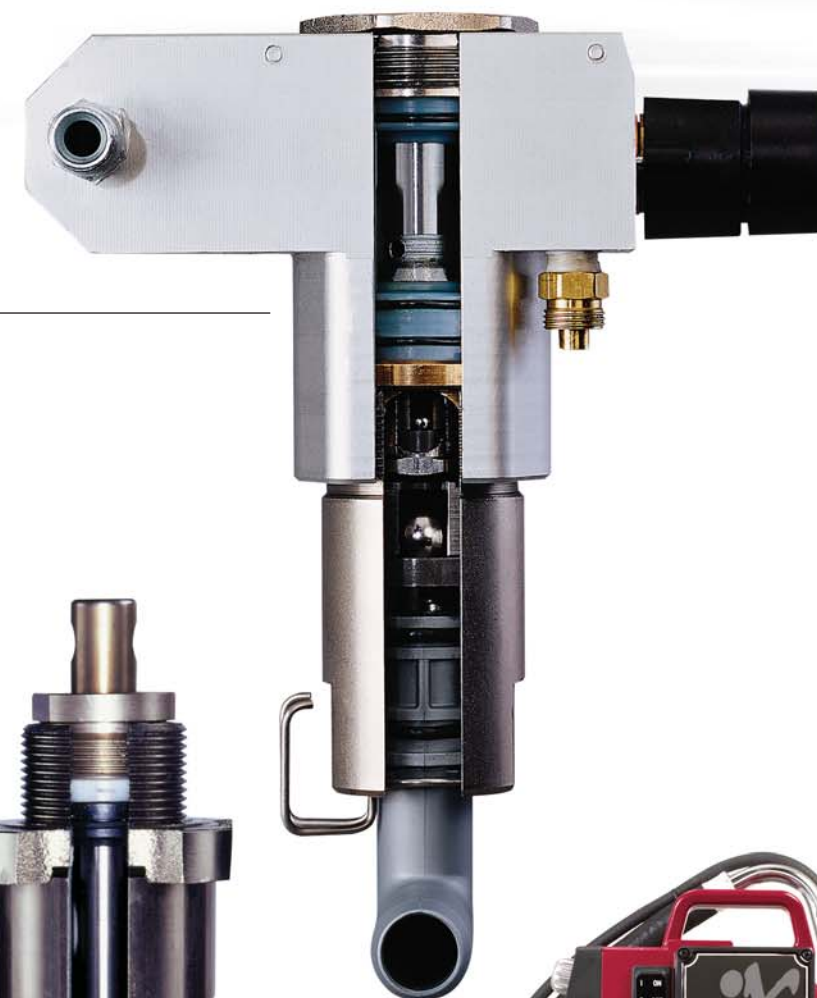
Longer Life

Eliminate downtime, cost of motor brushes and motor replacement costs by having no motor brushes to wear out.

FLUID SECTION

The ix Series fluid sections are designed without expensive wearable cylinders

- One-piece, self-adjusting packings with wiper lip, last up to 50% longer than the nearest competitor.
- Reduce downtime with stainless steel rotating ball valves that keep debris from sticking and maximize performance.
- Reversible inlet & outlet seats last twice as long as standard seats.
- Access and clean the lower ball valve in seconds with the exclusive “live” siphon swivel.
- Knock-Off allows quick and easy removal of the fluid section without tools.
- Slower stroking piston rod gives up to 40% longer life.
- One-piece, self-adjusting packing with wiper lip, last up to 50% longer than the nearest competitor.
- Access and clean ball valves without damaging packing or removing the pump section from the unit.
- Reversible tungsten carbide seats last twice as long as standard seats.





TITAN 540ix
Airless Paint Sprayer

This versatile, portable sprayer comes in three configurations and is ideal for medium to large residential, commercial and maintenance applications. With many of the same industry-leading features as Titan's larger sprayers, you get a highly-reliable sprayer that's just right for you.

Materials to be sprayed:
Stains, lacquers, enamels, multi-colors, oil- and latex-based house paints.

Max. Delivery	.50 GPM (1.9 lpm)
Max. Tip Size - One Gun	.022"
Max. Operating Pressure	3300 psi (22.8 MPa)
Weight – Skid Frame	30 lbs
Weight – High Rider Cart	53 lbs
Power Source	1.15hp Infinity Brushless DC Motor
Tires – High Rider	10" Pneumatic
Low Rider	8" Semi-Pneumatic
Skid Frame Basic*	700-129
High Rider Basic*	700-134

* Basic sprayers come complete with an LX80II Gun, 517 SC-6 Reversible Tip and 1/4" x 50' Airless Hose.

TITAN 640ix
Airless Paint Sprayer

Featuring the industry-leading ICS Plus pressure control technology, the 640ix comes in three configurations. Perfect for medium to large residential, commercial and maintenance applications.

Materials to be sprayed:
Stains, lacquers, enamels, multi-colors, oil and latex-based house paints.

Max. Delivery	.58 GPM (2.2 lpm)
Max. Tip Size – One Gun	.024"
Max. Operating Pressure	3300 psi (22.8 MPa)
Weight – Skid Frame	31 lbs
Weight – High Rider Cart	54 lbs
Weight – Low Rider Cart	54 lbs
Power Source	1.45 hp Infinity Brushless DC Motor
Tires – High Rider	10" Pneumatic
Low Rider	8" Semi-Pneumatic
Skid Frame Basic*	765-3030
Skid Frame Loaded**	765-3035
High Rider Basic*	765-3040
High Rider Loaded**	765-3045
Low Rider Basic*	765-3065
Low Rider Loaded**	765-3070

* Basic sprayers come complete with an LX80II Gun, 517 SC-6 Reversible Tip and 1/4" x 50' Airless Hose.

** Loaded units come complete with an LX80II Gun, 517 SC-6 Reversible Tip and 1/4" x 50' Airless Hose and the Xact Digital Control System installed from the factory.

TITAN 740ix
Airless Paint Sprayer

The 740ix is ideal for medium to large production residential, medium commercial or medium maintenance operations. Thanks to the ICS Plus pressure control technology, the 740ix offers an unequaled spray pattern.

Materials to be sprayed:
Stains, lacquers, enamels, multi-colors, heavier oil-based and latex-based paints.



Max. Delivery	.72 GPM (2.73 lpm)
Max. Tip Size – One Gun:	.027"
Max. Operating Pressure	0 - 3300 PSI (22.8 bar)
Weight	65 lbs (29.5 kgs)
Power Source	1.8 hp Infinity Plus Brushless™ DC Motor
Max. Hose Length	300 ft (91.4m)
Max. Cord Length	Up to 500 ft (152.4m), 12 AWG 3 wire
Power Cord	New 15' lighted power cord
Tires – High Rider	10" Pneumatic
Low Rider	8" Semi-Pneumatic
High Rider Bare	800-1030
High Rider Loaded*	800-1035
Low Rider Bare	800-1040
Low Rider Loaded*	800-1045

* Loaded units come complete with an LX80II Gun, 517 SC-6 Reversible Tip and 1/4" x 50' Airless Hose and the Xact Digital Control System installed from the factory.

TITAN 840ix
Airless Paint Sprayer

With all the features you'd expect out of a larger sprayer, the 840ix is ideal for large production residential, medium commercial or medium maintenance applications.

Materials to be sprayed:
Stains, lacquers, enamels, multi-colors, heavier oil-based and latex-based paints, dryfall, block filler and high-build materials.



Max. Delivery	.95 GPM (3.60 lpm)
Max. Tip Size – One Gun	.032"
Two Guns	.021"
Max. Operating Pressure	0 - 3300 PSI (22.8 bar)
Weight	90 lbs (40.8 kgs)
Power Source	2.1 hp Infinity Plus Brushless™ DC Motor
Max. Hose Length	300 ft (91.4m)
Max. Cord Length	Up to 500 ft (152.4m) 12 AWG 3 wire
Power Cord	New 15' lighted power cord
Tires – High Rider	12" Pneumatic
Low Rider	10" Pneumatic
High Rider Bare	800-2030
High Rider Loaded*	800-2035
Low Rider Bare	800-2040
Low Rider Loaded*	800-2045

* Loaded units come complete with an LX80II Gun, 517 SC-6 Reversible Tip and 1/4" x 50' Airless Hose and the Xact Digital Control System installed from the factory.

TITAN 1140ix
Airless Paint Sprayer

Powerful and reliable, the 1140ix is ideal for large production residential, commercial, maintenance and industrial applications.

Materials to be sprayed:
Stains, lacquers, enamels, multi-colors, heavier based and latex-based paints, dryfall, block filler, elastomerics and high-build materials.



Max. Delivery	1.2 GPM (4.54 lpm)
Max. Tip Size – One Gun	.034"
Max. Tip Size – Two Guns	.023"
Max. Operating Pressure	0 - 3300 PSI (22.8 bar)
Weight	95 lbs (43.1 kgs)
Power Source	2.4 hp Infinity Plus Brushless™ DC Motor
Max. Hose Length	300 ft (91.4m)
Max. Cord Length	Up to 500 ft (152.4m) 12 AWG 3 wire
Power Cord	New 15' lighted power cord
Tires – High Rider	12" Pneumatic
Low Rider	10" Pneumatic
High Rider Bare	800-3030
High Rider Loaded*	800-3035

* Loaded units come complete with an LX80II Gun, 517 SC-6 Reversible Tip and 1/4" x 50' Airless Hose and the Xact Digital Control System installed from the factory.





ix SERIES Accessories

FIRST IN INNOVATION

SC-6 Tip

"The Longest Lasting Tip in the Industry"

- Universal size fits most bases.
- Fewer passes and better coverage than competitors because of full fan pattern with minimal feathering.
- New one-piece seal and retainer.

Product No. 661-XXX

Synergy

Fine-Finish Tip

Product No. 671-XXX

WideSpray

Product No. 661-XXXX



The LX-80II Gun, Hose & Tip Kit

Includes: The LX-80 Gun, 50' x 1/4" Hose and 517 Tip.

Product No. 580-050



Universal Pressure Remote Control

- Increase or decrease pressure – without climbing down the ladder or scaffold.
- Operates from over 100 ft – through walls, trees or other obstacles.

Receiver Product No. 800-692
Transmitter Product No. 800-691
(must order both)



SC-6 Reversible Tip Guard	661-012
LX-80II Gun w/SC-6 Tip	580-100
LX-80II Gun, Tip & Hose Kit	580-050
Reel-EZ 16 – 16" Hose Reel	769-100
Reel-EZ 10 – 10" Hose Reel	769-200
6" Gun Extension	651-070
12" Gun Extension	651-071
18" Gun Extension	651-072
24" Gun Extension	651-073
3' Extension Pole	310-383-1
6' Extension Pole	310-386-1
7/8" Pole Swivel	651-139
Spray/Roll Application Kit	310-110
9" Telescoping Pressure Roller Kit	310-950
12" Telescoping Pressure Roller Kit	310-955

12" Telescoping Pressure Roller Kit	310-955
1/4" x 50' Airless Hose, 3300 psi	316-505
3/16" x 3' Airless Whip Hose	550-240
Extra Fine, Red	500-200-15
Fine Mesh Gun Filter, Yellow	500-200-10
Medium Mesh Gun Filter, White	500-200-06
Coarse Mesh 440i Manifold Filter, Green	500-200-03
Medium Mesh 640i Manifold Filter	730-067
Small Inlet Screen (Rock Catcher)	700-805
Large Inlet Screen (Rock Catcher)	710-046
1/8" Airless Tip Gaskets (12 Gaskets)	711-612
Piston Lube – 8oz. Bottle	314-480
Piston Lube – 4oz. Bottle	314-481
LS-10 Liquid Shield Plus – 1Qt. Bottle	314-482
LS-10 Liquid Shield Plus – 4oz. Bottle	314-483

The Best & Longest Warranty in the Industry

Titan sprayers are built to last. We are so confident that our ix Series sprayers will hold up to the most difficult jobs that we offer the best and longest warranty in the industry.

- Lifetime Motor Warranty
- Lifetime Drive Train Warranty
- 4 Year Manufacturers Defects
- 35 Day Satisfaction Guarantee*
- Express Parts Program
- WearGuard™ Convenience Program

For more information about the industry's leading warranty, please call Titan's Technical Service Department at **1-800-526-5362**.



Sold exclusively through professional distributors

Titan Tool Inc.
107 Bauer Drive
Oakland, NJ 07436
1-800-526-5362
Fax 1-800-528-4826

International Sales
Titan Tool Inc.
107 Bauer Drive
Oakland, NJ 07436
1-201-337-1240
Fax 1-201-405-7449

Titan Tool of Canada
200 Trowers Road, Unit 7B
Woodbridge, Ontario L4L-5Z8
1-800-565-8665 (Canada only)
Fax 1-905-856-8496

Visit us on the web at: www.titantool.com
Call Tech Services at **1-800-526-5362** for complete warranty information.

All information contained in this brochure is based on the latest information available at time of printing. Titan reserves the right to make changes at anytime without notice.