

# TITAN™

**Advanced Performance. Total Reliability.**

# IMPACT™

**Electric Airless Sprayers**

***Titan is the Leader in  
Airless Spray Technologies***



# TITAN™

Advanced Performance. Total Reliability.

# IMPACT™

Electric Airless Sprayers

SERIES

**The Leader in Airless Sprayer Technologies**

## CONTENTS

440 .....	2-3
540 .....	4
640 .....	5
740 .....	6
840 .....	7
1140 .....	8
1640 .....	9



**Titan IMPACT Sprayers!**



## Built to make an IMPACT on your business!

### TOTAL RELIABILITY

- Proven Titan technology means you finish every job
- Superior stationary packing design extends life and reduces repair cost
- New packings on the 440 extend life by 30%
- Auto-Oiler™ helps you extend packing life
- Inlet ball Sureflo™ pusher valve frees up stuck inlet valves with the push of a button instead of the whack of a hammer

### ADVANCED PERFORMANCE

- Titan builds more features into every sprayer to give you the advantage in using and maintaining your sprayer
- Full sized, easy-clean manifold filter
- Integrated electronic pressure controls provide the most precise spray patterns in the industry
- State-of-the-art motors with extra power outperform during the most demanding jobs

### SERVICE IMPACT

- Titan offers unsurpassed service to help you select and maintain your Impact Series Sprayer.
- Dependable, reliable network of authorized sales and service distributors
- Largest local sales support organization in the industry
- Professional application and service representatives ready to assist you with recommendations and technical support

### The Best & Longest Warranty in the Industry

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

- Lifetime Motor Warranty
- 35-Day Satisfaction Guarantee
- Lifetime Drive Train Warranty
- Express Parts Program
- 4-Year Manufacturer's Defects
- WearGuard™ Convenience Program

### NEW Quad+ Packings



*The first lips wipe abrasive paints clean to prevent damage to piston or main sealing lip*

### NEW Auto-Oiler™



*The oil reservoir delivers oil to packing with the push of a button*

### Perma-Life™ Cylinder



*Never wears, never needs replacing*

### NEW Sureflo™ Pusher Valve



*Unstick lower ball valve fast. No hammer required*

# IMPACT SERIES 440

- #1 selling sprayer in the industry is now even better!
- Residential, property maintenance and small commercial applications
- 50 - 100 gallons per week
- Stains, lacquers, enamels and latex



**Electronic Pressure Control**  
Reliable performance

**Die Cast Aluminum Housing**  
Gears completely protected

**Lighted Power Cord**  
Instantly shows sprayer has power

### Spraying Package

LX-80" gun, 517 reversible tip and 1/4" x 50' airless hose

## 440 Specifications

Max. Delivery	.54 GPM
Max. Tip Size	.023"
Max. Operating Pressure	3300 PSI
Weight (high rider)	59 lbs.
(skid frame)	35 lbs.
Motor	7/8 hp DC Motor

### Configurations:

- Skid 805-015\*
- High Rider 805-016\*

\*Complete with LX-80" gun, 517 SC-6 reversible tip and 1/4" x 50' airless hose.

## The #1 Selling Sprayer in the Industry Just Got Better!



**Rapid Clean**

**Comfort Clean Handle**

**Perma-Life™ Cylinder**  
Never wears, never needs replacing

**NEW Auto-Oiler™**  
The oil reservoir delivers oil to packing with the push of a button

**NEW Full-Sized Manifold Filter**  
Filter handles more paint, preventing abrasives from reaching the gun tip

**NEW Quad+ Packings**  
The first lips wipe abrasive paints clean to prevent damage to piston or main sealing lip

**NEW Heavy Duty Stand**  
Rugged larger tubing

**Durable Rugged Feet**  
Extra traction and stability

**Extra Deep Holster**  
Keep strainer in liquid to keep pump moist

**NEW Sureflo™ Pusher Valve**  
Unstick lower ball valve fast. No hammer required



### Lifetime Motor Warranty

35-Day Satisfaction Guarantee\*  
Lifetime Drive Train Warranty  
Express Parts Program

4-Years Manufacturer's Defects  
WearGuard™ Convenience Program

# IMPACT SERIES 540

- Superior performance and reliability!
- Residential, municipality, property maintenance, rental and light commercial applications
- 75 - 150 gallons per week
- Stains, lacquers, enamels and latex



**Dura-Life™ Brushless HE Motor**  
Optimized for every tip size and every painter's technique

**Electronic Pressure Control**  
Consistent pressure zero deadband

## NEW Auto-Oiler™



The oil reservoir delivers oil to packing with the push of a button

## Sureflo™ Pusher Valve



For easy start - No hammers required and easy prime



## 540 Specifications

Max. Delivery	0.60 GPM
Max. Tip Size	0 .024"
Max. Operating Pressure	3300 PSI
Weight (high rider)	57 lbs.
(low rider)	57 lbs.
(skid frame)	33 lbs
Motor	1.2 hp

- Auto-Oiler™
- Dura-Life™ brushless HE motor
- Sureflo™ pusher valve
- Slow prime
- Heavy duty stand and cart

## Configurations:

- Skid 805-001\*
- High Rider 805-006\*
- Low Rider 805-003\*

\*Complete with LX-80" gun, 517 SC-6 reversible tip and 1/4" x 50' airless hose.

# IMPACT SERIES 640

- Higher output and digital feedback!
- Residential, municipality, property maintenance, rental and light commercial applications
- 75 - 150 gallons per week
- Stains, lacquers, enamels and latex



**NEW Easy Load Cart**  
Clean back loads in and out of vehicles easily

### Digi-Trac™ Control Integrated Digital Display



- Includes anti-theft lock to protect your investment
- User preset keys
  - Pressure reading
  - Resettable gallon and run time counter
  - Programmable service time (hour meter) available on loaded sprayers and as an accessory

## 640 Specifications

Max. Delivery	0.70 GPM
Max. Tip	0 .027"
Max. Operating Pressure	3300 PSI
Weight (high rider)	57 lbs.
(low rider)	57 lbs.
(skid frame)	33 lbs.
Motor	1.55 hp

- Auto-Oiler™
- Dura-Life™ brushless HE motor
- Digi-Trac™ control
- Heavy duty stand
- Easy load cart
- Sureflo™ pusher valve
- Semi full pneumatic tires

### Configurations:

- Skid 805-002\*
- High Rider 805-004\*
- Low Rider 805-005\*

\*Complete with LX-80™ gun, 517 SC-6 reversible tip and 1/4" x 50' airless hose.

# IMPACT SERIES 740

- Versatility and higher output deliver performance unparalleled in the class!
- Residential, commercial and industrial applications
- 150 - 200 gallons per week
- Stains, lacquers, epoxies, latex and block fillers



## EZ Tilt™ Cart



For easy clean-up.  
Makes changing  
buckets a snap

## 740 Specifications

Max. Delivery	0.80 GPM
Max. Tip Size	0.029"
Max. Operating Pressure	3300 PSI
Weight (high rider)	85 lbs.
(low rider)	85 lbs.
Motor	2.0 hp

- Dura-Life™ brushless HE motor
- Auto-Oiler™
- Digi-Trac™ control
- EZ Tilt™ load cart
- Fast removal fluid section

### Configurations:

- High Rider 805-007\*
- Low Rider 805-008\*

\*Complete with LX-80™ gun, 517-SC-6 reversible tip and 114" x 50' airless hose.



# IMPACT SERIES 840

- Multiple gun unit, delivering performance and functionality!
- Residential, rental, commercial and industrial applications
- 200 - 300 gallons per week
- Stains, lacquers, epoxies, latex, dry fall and block fillers



**Fast Removal Fluid Section**  
 "T"-slot piston and coarse thread  
 make removal fast

## 840 Specifications

Max. Delivery	1.0 GPM
Max. Tip Size (1 gun)	0.032"
(2 guns)	0.021"
Max. Operating Pressure	3300 PSI
Weight (high rider)	85 lbs.
(low rider)	85 lbs.
Motor	2.3 hp

- Dura-Life™ brushless HE motor
- Auto-Oiler™
- Digi-Trac™ control
- EZ Tilt™ load cart
- Fast removal fluid section
- Easy load cart
- Tool box

### Configurations:

- High Rider 805-009\*
- Low Rider 805-010\*

\*Complete with LX-80™ gun, 517 SC-6 reversible tip and 1/4" x 50' airless hose.

# IMPACT SERIES 1140

- Multiple gun unit
- Delivering performance and functionality with long hoses and multiple tip sizes!
- Residential, commercial and industrial applications
- 300 – 400 gallons per week
- Latex, enamels, epoxies, dry fall, elastomeric and block fillers



## Easy Out™ Fluid Section



Tilt back



Detach quick release hoses



Pull handle under body down. Slide out fluid section



## 1140 Specifications

Max. Delivery	1.20 GPM
Max. Tip (1 gun)	0.034"
(2 guns)	0.023"
Max. Operating Pressure	3300 PSI
Weight (high rider)	95 lbs.
(low rider)	95 lbs.
Motor	2.6 hp

- Dura-Life™ brushless HE motor
- Auto-Oiler™
- Digi-Trac™ control
- EZ Tilt™ load cart
- Easy Out™ fluid section
- Telescoping handles
- Pneumatic tires

### Configurations:

- High Rider 805-011\*
- Low Rider 805-012\*

\*Complete with LX-80™ gun, 517 SC-6 reversible tip and 1/4" x 50' airless hose.

# IMPACT SERIES 1640

- Performance on a 15 amp circuit with multiple guns, long hoses and multiple tip sizes!
- Commercial and industrial applications
- 200 – 500 gallons per week
- Latex, elastomeric, dry fall, roof coatings and block fillers



**Most output on 15 amp circuit in the industry**

## 1640 Specifications

Max. Delivery	1.30 GPM	• Dura-Life™ brushless HE motor
Max. Tip (1 gun)	0.039"	• Auto-Oiler™
(2 guns)	0.025"	• Digi-Trac™ control
Max. Operating Pressure	3300 PSI	• EZ Tilt™ load cart
Weight (high rider)	99 lbs.	• Easy Out™ fluid section
(low rider)	99 lbs.	• Telescoping handles
Motor	3.6 hp	• Pneumatic tires

### Configurations:

- High Rider 805-013\*
- Low Rider 805-014\*

\*Complete with LX-80™ gun, 517-SC-6 reversible tip and 1 1/4" x 50' airless hose.

## SC-6 Reversible 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 Reversible Tip

Fine Finish Tip

Product No. 671-XXX

## WideSpray Reversible Tip

High Production Tip

Product No. 661-XXXX



## LX-80" Gun, Hose & Tip Kit

- Includes: LX-80" Gun, 50' x 1/4" Hose and 517 Tip.
- Product No. 580-050

SC-6 Reversible Tip Guard	661-012
LX-80" Gun w/SC-6 Tip	580-100
LX-80" 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
Extension Pole Swivel	651-139
Spray/Roll Application Kit	310-110
9" Telescoping Pressure Roller Kit	310-950
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 Gun Filter, Red	500-200-15
Fine Mesh Gun Filter, Yellow	500-200-10
Medium Mesh Gun Filter, White	500-200-06
Coarse Mesh Gun Filter, Green	500-200-03
Medium Mesh Manifold Filter	730-067
Small Inlet Screen (Rock Catcher)	700-805
Large Inlet Screen (Rock Catcher)	710-046
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 confident that our Impact Series sprayers will hold up to the most difficult jobs. We offer the best and longest warranty in the industry.

- Lifetime Motor Warranty
- 35 Day Satisfaction Guarantee
- Lifetime Drive Train Warranty
- Express Parts Program
- 4 Year Manufacturer's Defects
- WearGuard™ Convenience Program



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

### Titan Tool, Inc.

1770 Fernbrook Lane  
Minneapolis, MN 55447  
1-800-526-5362  
Fax 1-800-528-4826

### International Sales

**Titan Tool, Inc.**  
1770 Fernbrook Lane  
Minneapolis, MN 55447  
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  
Fax 1-905-856-8496

Visit us on the web at: [www.titantool.com](http://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 any time, without notice.