



## The Best & Longest Warranty in the Industry

Speeflo sprayers are built to last. We are so confident that our **PowrTwin & Hydra Series** sprayers will hold up to the most difficult jobs that we offer the best and longest warranty in the industry.

**Lifetime Extended Life ExL-DC Motor Warranty** – If the motor fails from normal usage for as long as you own the sprayer, we will replace the motor at no cost to you.

**4 Year Manufacturer's Defects** – We pledge that our sprayers are free from defects in materials and workmanship. This excludes normal wear items and consumables such as, filters, piston, packings, tips, etc.

**2 Year Honda Engine Warranty** – On defects in materials and workmanship.

**35 Day Satisfaction Guarantee** – For any reason the sprayer does not perform to your expectations within 35 days, the sprayer can be exchanged for the identical model or full credit towards the purchase of a Titan sprayer of greater value.

### Express Parts Program –

- Over 400 Authorized Service Centers nationwide.
- The most common repair parts are guaranteed to be in stock 100% of the time.
- If for any reason your preferred Authorized Service Center is out of stock, free 2nd day air is available when ordered by 3:00 pm (EST).

### WearGuard™ Convenience Program –

**Purchase a new PowrTwin or Hydra Series sprayer and you qualify for one of the following packages:**

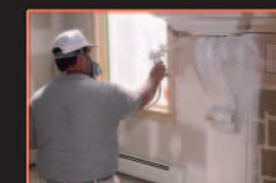
- A: Receive the sprayer's repacking kit at no charge.  
This kit includes: packings, upper and lower balls, seals and o-rings.
- B: Purchase the sprayer's major repair kit for \$125 (up to a 78% savings).  
This kit includes: a repacking kit **in addition to** a piston and cylinder.  
(Available only for the PowrTwin & Performer Series)
- C: Purchase the sprayer's complete Severe Service 900™ Pump Section for only \$250 (up to an 83% savings). This includes all necessary parts allowing you to simply replace the entire fluid section.  
(Available only for the PowrTwin Series)

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



# PowrTwin™ XLT Series

Hydraulic Airless Paint Sprayers



## XTENDED LIFE TECHNOLOGY

*When Reliability Counts!*

**United States**  
Titan Tool, Inc.  
556 Commerce Street  
Franklin Lakes, NJ 07417  
Tel: 1.800.526.5362  
Fax: 1.800.528.4826  
Website: [www.titantool.com](http://www.titantool.com)

**International Sales**  
Titan Tool, Inc.  
556 Commerce Street  
Franklin Lakes, NJ 07417  
Tel: 1.201.405.7520  
Fax: 1.201.405.7449  
Website: [www.titan-tools.com](http://www.titan-tools.com)

**Titan Tool of Canada**  
200 Trowers Road, Unit 7B  
Woodridge, Ontario L4L-5Z8  
Tel: 1.800.565.8665 (Canada Only)  
Fax: 1.905.856.8496



**Speeflo**



**PowrTwin™ Series**



**Hydra™ Series**

*Speeflo is the world's most popular manufacturer of gas hydraulic sprayers.*

*PowrTwin models are perfect for interior and exterior work. They convert quickly from gas to electric and are easy for one person to load. PowrTwins are powerful enough to spray the most difficult architectural and commercial coatings.*

*Hydra models are super slow-stroking, high capacity gas hydraulic sprayers, designed for continuous use on big commercial, industrial and roofing projects.*

*Proven reliable and easy to maintain...Speeflo is the only sprayer you will ever need!*

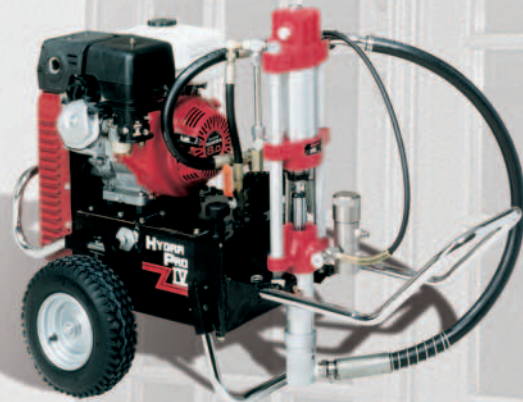
***The Contractor's Choice  
for Big Projects!***



## Speeflo™

Hydraulic Airless Sprayers ...

*When Reliability Counts!*



# XLT Features

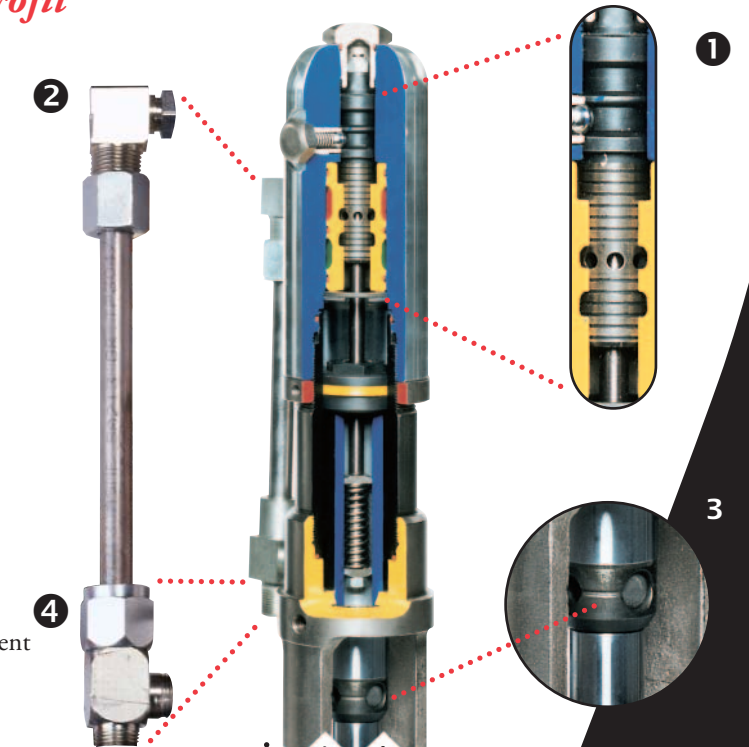
## Speeflo™ Hydraulics

*Less Downtime Equals More Profit*

### PowrTwin™ HydraDrive™

*Proven Reliable, Smooth,  
Slow-Stroking Hydraulic Drive  
Eliminates Gears and Clutches*

- 1 Mechanical Valve Eliminates Expensive Electronic Switching Devices
- NEW** 2 External Hydraulic Fluid Porting with New & Upgraded Fittings Allow for Quick Trouble Shooting and Easy Maintenance
- 3 Precision Rod Alignment for Maximum Chrome Life
- NEW** 4 New SAE O-Ring Fitting for Precision Alignment



### PowrTwin™ Severe Service 900™ Pump

- NEW** 1 New Cylinder and Piston Rod Material with Proprietary Heat Treating Process Increases Pump Life Up to 150% Over the Competition
- 2 Self-Adjusting Packings Prevent Premature Packing Wear Due to Over-Tightening
- NEW** 3 Hand-Tite Foot Valve and Cylinder Remove Easily for Quick Cleaning and Easy Maintenance
- NEW** 4 New Reversible Inlet and Outlet Seats Double the Life of Standard Seats. Extra Large Ball Valves for Efficient Pump Operation and Longer Life
- NEW** 5 New Heavy-Duty Prime/Spray Valve Allows for Longer Life, Increased Flow and Faster Priming

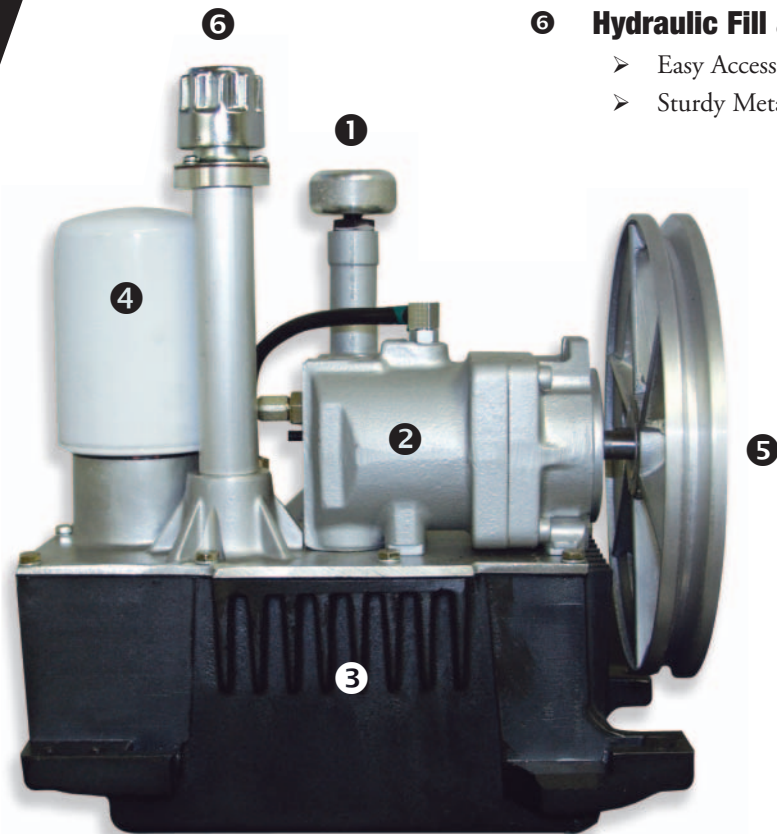


## XLT Features

### PowrTwin™ Hydraulic PowrPak™

Keeps it cool in the harshest environments

- ❶ **Accutrol™ – Pressure Control**
  - Accurate from 400 psi up to 3,300 psi
  - No Electronics
  - No Freeze Hazard
  - No Maintenance
- ❷ **Coolflo™ – Hydraulic Pump**
  - Runs 20% Cooler
  - No Clutch to Wear
  - No Routine Maintenance
- ❸ **Hydraulic Fluid Reservoir**
  - Compact and Lightweight for Maximum Portability and Heat Dissipation
- ❹ **High Capacity Hydraulic Fluid Cartridge Filter**
  - Keeps Hydraulic System Clean and Easy to Maintain
- ❺ **High Efficiency Cooling Fan**
  - Keeps the Hydraulics Cooler for Longer Life
- ❻ **Hydraulic Fill and Dip Stick**
  - Easy Access Equals Less Mess
  - Sturdy Metal Dip stick



*“Reliable, Dependable, and Tough... are just a few of the words to describe SpeeFlo PowrTwins. We have tried them all and nothing else compares and that’s why we have over 30 PowrTwins in our fleet!”*

Barry Bartz, Omni Glass and Paint  
Oshkosh, Wisc.

### Severe Service 900™

Twice the Life and Half the Maintenance



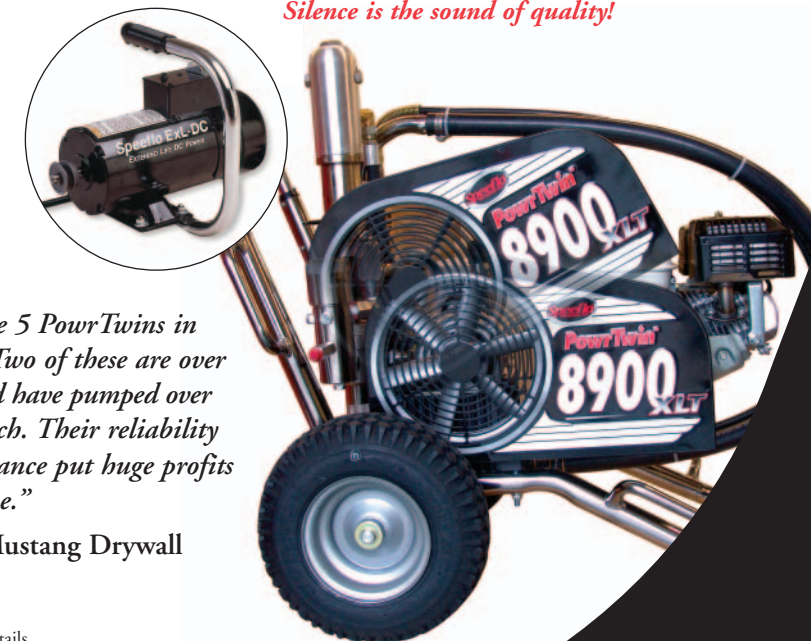
- Durable time tested – All pumps use a proprietary heat treating process on pistons and cylinder parts. This proprietary material is more durable than chrome and much more abrasion resistant. More than 100,000 of these pumps are in operation around the world.
- Handles most types of coatings, including stains, multi-colors, latexes, most block fillers and high-build protective coatings.
- Exclusive, patented Severe Service 900™ hardened pistons and cylinders are so tough, we offer the industry’s longest warranty\*.
- Speeflo self-adjusting UHMWPE and leather packings are the industry’s best.

### Converts from Gas to Electric

The PowrTwin™ May Be All the Sprayer You’ll Ever Need!



- NEW** ➢ New single piece beltguard allows 40% more access to the Convertokit.
- Change from gas to electric or vice versa in seconds – without tools. Never miss a job because you don’t have the right power. Use the gasoline engine on exteriors or switch to electric for inside jobs. *Your PowrTwin keeps your crew on the job making you money.*
- Powerful easy-start Honda OHV gasoline engine is equipped with low-oil shutdown to prevent damage due to low oil level. Cast iron cylinder sleeve lengthens engine life. Automatic compression relief for fast, easy starts.
- 2 HP Extended Life ExL-DC™ Electric Motors operate whisper quiet without starting or stopping. *Silence is the sound of quality!*



*“We currently have 5 PowrTwins in daily operation. Two of these are over four years old and have pumped over 28,000 gallons each. Their reliability and low maintenance put huge profits in our bottom line.”*

J.P. Woodford, Mustang Drywall  
Smyrna, Tenn.

\*Contact Speeflo for full warranty details.

## PowrTwin™ model specifications

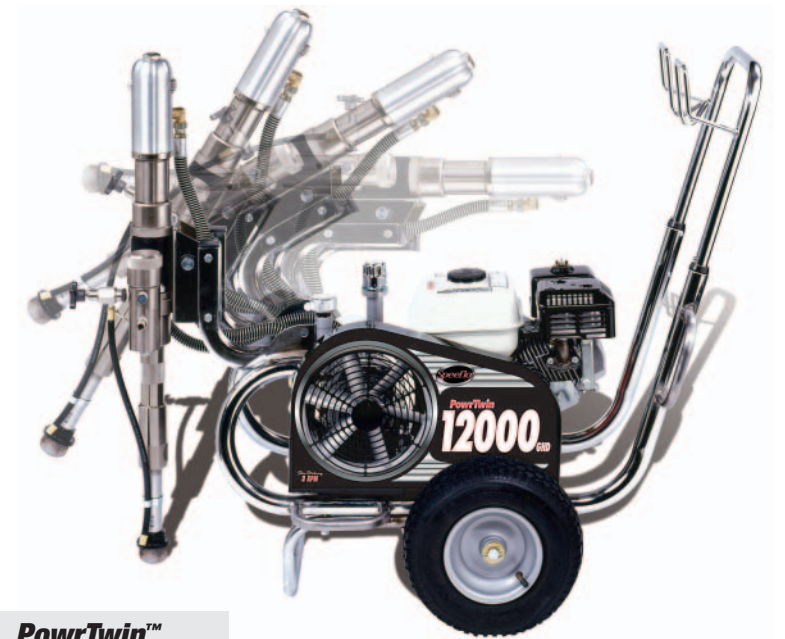
### XLT Models

Siphon Hose Feed for Quick Pail or Drum Changes



### GHD Models...EZ-Swing Frame

Direct Immersion For Ultra-Heavy Coatings



	<b>PowrTwin™ 4900XLT</b>	<b>PowrTwin™ 6900XLT</b>	<b>PowrTwin™ 6900GHD</b>	<b>PowrTwin™ 8900XLT</b>	<b>PowrTwin™ 12000XLT</b>	<b>PowrTwin™ 12000GHD</b>
Gas Model Bare	335-305	448-305	N/A	449-305	459-305	459-960
Electric Model Bare	335-310	448-310	N/A	449-310	459-310	N/A
Gas Model w/ LX-80" Gun, Tip, and 1/4" Hose Kit	335-315	448-315	N/A	N/A	N/A	N/A
Gas Model w/ Performer Gun, Tip, and 1/4" Hose Kit	N/A	N/A	N/A	N/A	N/A	N/A
Gas Model w/ S-5 Gun, Tip, and 1/4" Hose Kit	N/A	N/A	N/A	449-315	459-315	N/A
Gas Model w/ S-5 Gun, Tip, and 3/8" Hose Kit	N/A	N/A	448-605	N/A	N/A	459-970
Gas & Electric Model w/ LX-80", Tip, and 1/4" Hose Kit	335-320	448-320	N/A	N/A	N/A	N/A
Gas & Electric Model w/ Performer, Tip, and 1/4" Hose Kit	N/A	N/A	N/A	N/A	N/A	N/A
Gas & Electric Model w/ S-5 Gun, Tip, and 1/4" Hose Kit	N/A	N/A	N/A	449-320	459-320	N/A
Gas & Electric Model w/ S-5 Gun, Tip, and 3/8" Hose Kit	N/A	N/A	N/A	N/A	N/A	459-971
Gas Engine	4 hp Honda	5.5 hp Honda	5.5 hp Honda	6.5 hp Honda	9 hp Honda	9 hp Honda
Electric Motor	2 hp Extended Life-DC	2 hp Extended Life-DC	2 hp Extended Life-DC	2 hp Extended Life-DC	2 hp Extended Life-DC	2 hp Extended Life-DC
<b>Max. Tip Size - Gas</b>	1 gun - .036"	1 gun - .048"	1 gun - .043"	1 gun - .052"	1 gun - .058"	1 gun - .055"
<i>Maximum tip sizes vary with materials sprayed</i>	2 guns - .028"	2 guns - .033"	2 guns - .033"	2 guns - .038"	2 guns - .040"	2 guns - .037"
	3 guns - .022"	3 guns - .023"	3 guns - .023"	3 guns - .032"	3 guns - .034"	3 guns - .031"
		4 guns - .019"	4 guns - .019"	4 guns - .028"	4 guns - .030"	4 guns - .027"
				5 guns - .024"	5 guns - .026"	5 guns - .023"
					6 guns - .024"	6 guns - .021"
<b>Max. Tip Size - Electric</b>	1 gun - .031"	1 gun - .036"	1 gun - .036"	1 gun - .036"	1 gun - .036"	1 gun - .036"
	2 guns - .023"	2 guns - .026"	2 guns - .026"	2 guns - .026"	2 guns - .026"	2 guns - .026"
	3 guns - .019"	3 guns - .019"	3 guns - .019"	3 guns - .019"	3 guns - .019"	3 guns - .019"
<b>Max. Output - Gas</b>	1.25 gpm (4.73 lpm)	2.15 gpm (8.14 lpm)	1.70 gpm (6.4 lpm)	2.35 gpm (8.9 lpm)	3.15 gpm (11.9 lpm)	3.00 gpm (11.4 lpm)
<b>Max. Output - Electric</b>	1.10 gpm (4.35 lpm)	1.25 gpm (4.73 lpm)	1.25 gpm (4.73 lpm)	1.25 gpm (4.73 lpm)	1.25 gpm (4.73 lpm)	1.25 gpm (4.73 lpm)
<b>Max. Operating Pressure</b>	3,300 psi (22.8 MPa)	3,300 psi (22.8 MPa)	3,300 psi (22.8 MPa)	3,300 psi (22.8 MPa)	3,300 psi (22.8 MPa)	3,300 psi (22.8 MPa)
<b>Cycles Per Gallon</b>	87	55	40	40	40	40
<b>Paint Outlet Filter</b>	50 mesh	50 mesh	5 mesh	50 mesh	50 mesh	5 mesh
<b>Filter Area</b>	18 in <sup>2</sup>	18 in <sup>2</sup>	18 in <sup>2</sup>	18 in <sup>2</sup>	18 in <sup>2</sup>	18 in <sup>2</sup>
<b>Frame</b>	EZ-Load Compact	EZ-Load Compact	EZ-Load Swing-In	EZ-Load H.D.	EZ-Load H.D.	EZ-Load Swing-In
<b>Sprayer Dimensions</b>	37" (L) x 27" (W) x 35" (H)	37" (L) x 27" (W) x 35" (H)	43" (L) x 27" (W) x 35" (H)	43" (L) x 27" (W) x 35" (H)	46" (L) x 27" (W) x 35" (H)	46" (L) x 27" (W) x 35" (H)
<b>Sprayer Weight - Gas</b>	130 lbs ( 59 kgs)	139 lbs ( 63.1 kgs)	149 lbs ( 67.6 kgs)	155 lbs ( 70.3 kgs)	182 lbs ( 82.6 kgs)	188 lbs ( 85.3 kgs)
<b>Sprayer Weight - Electric</b>	139 lbs ( 63.1 kgs)	148 lbs ( 67.1 kgs)	165 lbs ( 74.8 kgs)	164 lbs ( 74.4 kgs)	188 lbs ( 85.3 kgs)	192 lbs ( 87.1 kgs)
<b>Honda Gas Convertokit</b>	506-112	506-275	506-275	506-278	506-277	506-277
<b>Exl-DC Electric Convertokit</b>	506-217	506-211	506-279	506-276	506-207	506-279



## Hydra™ model specifications

*For the really tough jobs!*

### Most Powerful...Longest Life!

A World-Class Workhorse - Hydras feature more horsepower and ultra-high capacity hydraulic systems for constant use in multiple gun applications. Hydras are designed to spray most ultra-heavy coatings on commercial, industrial and roofing projects.

- Built for the Really Tough Jobs!
- Longest Slowest Stroke for Maximum Life
- Ultra-High Capacity Hydraulic System Keeps its Cool in the Harshest Conditions
- Hand-Tite Cylinder and Foot Valve for Quick and Easy Maintenance
- Severe Service 500™ Hard Chrome Piston and Cylinder for Extra Long Life
- Spring-Loaded Self-Adjusting UHMWPE Packing System Eliminates Premature Wear From Over-Tightening



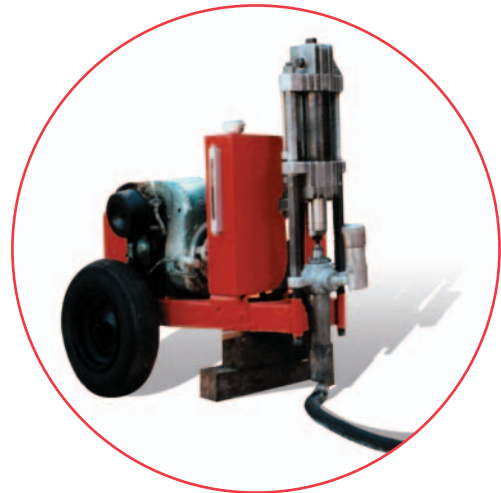
*Sentell Bros. has been doing business for over three generations, specializing in repainting industrial facilities during shutdown periods. Without the dependability of our Speeflo HYDRA Pro IV Airless Sprayers, we would never be able to complete these projects on time.*

*"Speeflo HYDRA Pro IV Airless Sprayers provide us with the service and reliability that Sentell Bros. depend on job after job."*

**Steve Sentell, Sentell Bros.  
Whitehouse, Tenn.**



	HydraPro™ IV	HydraPro™ Super	HydraM™ 4000	HydraM™ 2000
Boss/Hydra Model with Filter	433-820	433-810	433-800	N/A
Hydra Model with Outlet Manifold	N/A	N/A	433-801	433-860
Hydra Model, 55 gal Remote	N/A	N/A	433-802	433-861
Gas Engine	8 hp Honda	13 hp Honda Elec Start	13 hp Honda Elec Start	13 hp Honda Elec Start
Max. Tip Size	1 gun - .050"	1 gun - .050"	1 gun - .060"	1 gun - .075"
Maximum tip sizes vary with materials sprayed	2 guns - .035"	2 guns - .035"	2 guns - .040"	2 guns - .053"
	3 guns - .029"	3 guns - .029"	3 guns - .035"	
	4 guns - .025"	4 guns - .025"	4 guns - .029"	
	5 guns - .021"	5 guns - .021"	5 guns - .025"	
Max. Flow	2.5 gpm (9.5 lpm)	2.5 gpm (9.5 lpm)	3.3 gpm (12.5 lpm)	6 gpm (22.7 lpm)
Max. Operating Pressure	3,300 psi (228 bar)	4,500 psi (308 bar)	4,000 psi (274 bar)	2,000 psi (137 bar)
Cycles Per Gallon	20	20	13	7
Paint Outlet Filter	50 mesh	50 mesh	50 mesh	N/A
Filter Area	18 in <sup>2</sup>	18 in <sup>2</sup>	18 in <sup>2</sup>	N/A
Sprayer Dimensions – Siphon Model	34.5" (L) x 24.5" (W) x 37" (H)	35.5" (L) x 24.5" (W) x 37" (H)	36.5" (L) x 24.5" (W) x 37" (H)	37.5" (L) x 24.5" (W) x 37" (H)
Sprayer Weight – Siphon Model	350 lbs - Gas	360 lbs - Gas	370 lbs - Gas	385 lbs - Gas



*30 Years Later and  
Still Pumping Strong!*

