

INTRODUCING

TITAN[®]

IMPACT X[™]
120 18V

**BATTERY-POWERED,
VERSATILE SMALL JOB SPRAYER**



SCAN FOR PRODUCT
DETAILS, VIDEOS
AND RESOURCES



IMPACT X 120 18V

THE ULTIMATE MOBILE SPRAY SYSTEM

Step up to industry-exclusive portability, flexibility and comfort with the Impact X 120 18V. Optimized for Low Pressure Airless use and featuring three operational configurations so you're ready to go no matter what the job calls for. Powerful AMPShare™ - Powered by Bosch® 4Ah battery delivers up to 4 gallons of coverage per charge on a single battery system that works across multiple Titan sprayers.



VERSATILITY TO SPRAY FINE FINISH AND LARGE SURFACES

With one efficient system



1600 MAX psi MEANS PEAK AIRLESS PERFORMANCE

And extended operational life with HEA and Fine Finish spray tips



SPRAY IN BACKPACK, SIDE-CARRY, OR STATIONARY POSITIONS

For total jobsite freedom



LARGE 1.25 GALLON HOPPER

Makes refilling quick and easy – and less often



INTELLIGENT AMPSHARE - POWERED BY BOSCH POWER MANAGEMENT

Proprietary battery management system shuts the sprayer down when in low battery mode eliminating potential spitting

LOW PRESSURE. HIGH PERFORMANCE.

Optimize the finish and productivity by using Titan's low pressure HEA or Fine Finish tips.

HEA™ TIP

Perfect for latex and oil-based paints.

FINE FINISH™ TIP

Perfect for stains, sealers, enamels and urethanes.



HEA™

Fine Finish™

CUSTOMIZE YOUR IMPACT SPRAYER

SPRAY GUNS	
DESCRIPTION	PART NO.
RX-80™ w/517 HEA Tip, 4-finger	538005
RX-80 w/517 HEA Tip, 2-finger *	538006
RX-Pro® w/517 HEA Tip	538020
RX-Pro Gun, Hose & HEA Tip Kit	538033



■ RX-80 4-finger Gun with HEA Tip

SPRAY TIPS & ACCESSORIES	
DESCRIPTION	PART NO.
HEA™ Tip *	330-XXX
Fine Finish Tip *	671-XXX
Tip Guard	0289228A
HEA Pressure Gauge	580495



■ Tip Guard

AIRLESS HOSES & ACCESSORIES	
DESCRIPTION	PART NO.
3/16" x 9' Airless Hose *	2441268
1/4" x 25' airless hose	316-513
1/4" x 50' Airless Hose	316-505
3/16" x 5' Whip Hose	316-506
1/4" x 1/4" Hose Connector	0550063A
Inner-Feed Roller™	2404445
Inner-Feed Roller Cover 3/4" Nap	0155208E
Inner-Feed Roller Cover 3/8" Nap	0155206D
SprayRoller™ Combo Kit	2403959
SprayRoller with 3' Pole	2404013



■ SprayRoller Kit



Inner-feed Roller Head ■

FILTERS	
DESCRIPTION	PART NO.
Coarse Mesh Gun Filter (Green) 2-pack	89957
Medium Mesh Gun Filter * (White) 2-pack	0089958B
Fine Mesh Gun Filter (Yellow) 2-pack	0089959A
Extra Fine Mesh Gun Filter (Red) 2-pack	89960
Inlet Filter	0580662A



■ Gun Filters

EXTENSIONS	
DESCRIPTION	PART NO.
5" Gun Extension	2418848
10" Gun Extension	2418850
20" Gun Extension	2418851
30" Gun Extension	2418852
3' Extension Pole with Swivel	2437218
6' Extension Pole with Swivel	2437221
Swivel Head	538029



■ Aluminum Gun Extensions

ADDITIONAL KEY SERVICE PARTS	
DESCRIPTION	PART NO.
Strap Assembly	2463167
Outlet Valve Assembly	2413371
Complete Pump Fluid System & Valve Assembly	2464055
Lid Gasket	2439917
Accumulator Replacement Kit	2463222
4-Ah battery *	2443401

* Included with each Impact X 120 18V



QUALIFYING QUESTIONS & PRODUCT DETAILS

■ What types of coatings do you typically spray?

- The Impact X 120 18V is designed to spray all standard water- and oil-based architectural primers, paints and coatings

■ How many guns do you need?

- The Impact X 120 18V can be used on one-gun applications

■ What tip sizes do your coatings require?

- The Impact X 120 18V supports 0.008" to 0.017" tips

■ What type of jobs will this be used for?

- The Impact 120 18V is designed for fine finish and light duty architectural applications

■ What are your hose length requirements?

- The Impact X 120 18V is designed for a minimum of 5' maximum of 50" of hose

■ What power requirements are needed to run the Impact X 120 18V?

- The Impact 120 18V requires the use of AMPShare™ - Powered by Bosch® battery system and charges off a standard 120V outlet

Common Coatings

COATINGS	
Stains	X
Lacquers	X
Sealers	X
Enamels	X
Oils	X
Latex	X
Primers	X
Acrylics	X

* Refer to product data sheet for correct tip size

Impact X 120 18V

SPECIFICATIONS	
Hopper Capacity	1.25 gal / 4.73 L
Weight	8.2 lbs / 3.72 kg
Max Tip Size	0.017"
Max Delivery	0.31 gpm / 1.17 Lpm
Max Pressure	1600 psi / 11.1 MPa
Battery Charge Time	Less than 1 hour 32 minutes for 80% 50 minutes for 100%
Battery Light Indicator	Yes
Part Number	2441253A



The Impact X 120 18V ships complete with:

- RX-80 Gun
- HEA 517 Spray Tip
- Fine Finish 312 Spray Tip
- 3/16" x 9' Airless Hose
- Two 4Ah AMPShare - Powered by Bosch Batteries
- One AMPShare - Powered by Bosch Battery Charger

IMPACT X

120 18V



INTEGRATED TIP HOLDER

Additional tips sold separately.



PROTECTIVE BATTERY COMPARTMENT

PRESSURE CONTROL KNOB

INLET FILTER WITH PUSHER VALVE



AUDIBLE TILT AND LOW BATTERY ALARM



CONVENIENT GUN AND HOSE MANAGEMENT



RX-80™ Airless Spray Gun

INTEGRATED 1.25 GALLON HOPPER

AIRLESS SPRAY HOSE

PRIME/SPRAY KNOB

ADJUSTABLE AND REMOVABLE STRAPS



POWERFUL 4 AMP BATTERY

Spray up to 4 gallons per battery at full charge.



INCLUDES CHARGER AND TWO 18V 4.0AH LITHIUM-ION BATTERIES

FREQUENTLY ASKED QUESTIONS

WHY DOES THE IMPACT X 120 18V HAVE A 1600 MAXIMUM PSI?

The Impact X 120 18V is optimized to use HEA and Fine Finish tips, delivering superior finish without requiring higher pressures.

WHY DOES TITAN LIST THE IMPACT X 120 18V AS A STATIONARY SPRAYER WITH ONLY A 9 FOOT HOSE?

The 9' hose is designed to be used stationary up to a project the size of a door without moving the sprayer. If you would like to have longer hose the unit supports up to 50 feet of 3/16" hose (available separately).

WHY DID TITAN SELECT BOSCH AS THE BATTERY PROVIDER FOR THE IMPACT X 120 18V?

The AMPShare™ - Powered by Bosch battery platform is extremely lightweight, compact and coupled with the worlds fastest recharge rate allowing Titan customers to keep spraying longer and finish jobs quicker.

IS ANY SPECIAL CLEANING REQUIRED TO MAINTAIN A HOPPER UNIT?

Flush the material out like a normal airless sprayer, then final clean the hopper with a rag, making sure to clean underneath the filter at the bottom of the hopper.

PRO TIP: When using water-based coating, be sure to add a squirt of Piston Lube™ at the end of your cleaning to make sure the ball is ready to go for your next application.

WILL AIRLESS ACCESSORIES, SUCH AS EXTENSIONS WORK WITH THE IMPACT X 120 18V?

Absolutely! The Impact X 120 18V is designed to be compatible with all standard airless accessories.

HOW LONG WILL ONE BATTERY LAST?

While there is variability to this when operating at a smaller tip or lower power setting, you can spray 4 gallons on a single charge, using your last gallon during your clean-up and flushing process. In most cases you don't need the highest power setting and battery life will go up according to your setup.

THE SPRAYER IS BEEPING, IS SOMETHING WRONG?

No, the beep is just an indicator that you are tilting the unit too far or your battery is low. If you receive multiple tilt alarms it will require you to power off the unit to reset it. The goal is to make sure you don't lose prime when your paint level is low by tilting material away from the inlet.

WHAT DOES SERVICING THE IMPACT X 120 18V LOOK LIKE?

Since the Impact X 120 18V pump includes all of the sprayer's wetted parts replacing this is an easy and inexpensive complete fluid system repair in 30 minutes or less — Complete Pump Fluid System & Valve Assembly (P/N 2464055),