

IMPACT X[™]

120 18V



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



SPRAY IN BACKPACK, SIDE-CARRY, OR STATIONARY POSITIONS

For total jobsite freedom



INTELLIGENT AMPSHARE - POWERED BY BOSCH POWER MANAGEMENT

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



1600 MAX psi MEANS PEAK AIRLESS PERFORMANCE

And extended operational life with HEA and Fine Finish spray tips



LARGE 1.25 GALLON HOPPER

Makes refilling quick and easy – and less often

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.



Fine Finish"

CUSTOMIZE YOUR IMPACT SPRAYER





| 1 |
|------------------|
| |
| ■ RX-80 4-finger |
| Gun with HFA 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 & ACC DESCRIPTION | ESSORIES PART NO. |
|-----|---------------------------------|-------------------|
| 3/ | 16" x 9' Airless Hose * | 2441268 |
| 1/4 | 1" x 25' airless hose | 316-513 |
| 1/4 | 1" x 50' Airless Hose | 316-505 |
| 3/ | 16" x 5' Whip Hose | 316-506 |
| 1/4 | 1" x 1/4" Hose Connector | 0550063A |
| Inr | ner-Feed Roller™ | 2404445 |
| Inr | ner-Feed Roller Cover 3/4" Nap | 0155208E |
| Inr | ner-Feed Roller Cover 3/8" Nap | 0155206D |
| Sp | rayRoller™ Combo Kit | 2403959 |
| Sp | rayRoller with 3' Pole | 2404013 |







| 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 | |
| | | |

| 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 | |

| PART NO. |
|----------|
| PART NO. |
| |
| 2463167 |
| 2413371 |
| 2464055 |
| 2439917 |
| 2463222 |
| 2443401 |
| |









Aluminum Gun Extensions

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 120 18V



INTEGRATED TIP HOLDER
Additional tips sold

separately.



PRESSURE CONTROL KNOB I

INLET FILTER | WITH PUSHER VALVE



AMP Share MARINE BOSCH

POWERFUL 4 AMP BATTERY

Spray up to 4 gallons per battery at full charge.



BATTERY ALARM





INTEGRATED 1.25
GALLON HOPPER

AIRLESS SPRAY HOSE

PRIME/SPRAY KNOB





I 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),



BEST AND LONGEST WARRANTY
IN THE INDUSTRY

TITANWEARGUARD.COM

Impact X 120 18V Warranty Information

Two-Year Manufacturer's Defect* – We pledge that our sprayers are free from defects in materials and workmanship.

AMPShare - Powered by Bosch — Provides a 3-year limited warranty on the batteries and 5-years on the chargers.

*Manufacturer's Defect Warranty excludes normal wear items and consumables such as filters, piston, packings, spray tips, spray guns, hoses, etc.



titantool.com

Titan Tool

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

All information contained in this brochure is based on the latest information available at the time of printing. Titan reserves the right to make changes at any time, without notice. Due to continuous innovation, specifications may progressively change. Contact one of our dependable sales reps or call our dedicated customer service team for more information.