



INTRODUCING

IMPACT X 440

MAKING A LEGEND MORE LEGENDARY



SCAN FOR PRODUCT
DETAILS, VIDEOS
AND RESOURCES



IMPACT X 440

TAKING JOB SITE PERFORMANCE TO THE NEXT LEVEL WITH FEATURES THAT ENHANCE PERFORMANCE X-PONENTIALLY

The new Impact X 440 is the next generation of sprayer from Titan combining all the key features that make the current 440 a legend and making it X-pONENTIALLY better. It takes performance and productivity to the next level with the power of the DuraLife™ brushless motor combined with the Logix™ adaptive pressure control system and the new MaxFX™ fluid section that maximizes durability and up time. The Impact X 440 will take expectations and multiply them by the Power of X.

THE ULTIMATE COMBINATION OF POWER & PERFORMANCE

Elite performance and ultimate durability.



DURALIFE™ HE BRUSHLESS MOTOR

- The DuraLife HE Brushless Motor makes the new Impact X the most powerful Titan 440 ever
- Durable, reliable, and long-lasting – it runs cooler for years of maintenance-free operation
- Backed by our WearGuard® Lifetime Motor Warranty



LOGIX™ ADAPTIVE PRESSURE CONTROL SYSTEM

- Enhances performance through all-new tip-sensing technology that adjusts power and pump speed delivering smooth and steady flow with consistent pressure
- Optimized to provide maximum power when using larger tips or big jobs and maximum control when using smaller tips or fine finish applications
- Protect your investment with a pump that works *only as hard as it needs to*

ENHANCED PRODUCTIVITY | Built with features to make jobsite life easier.

MAXFX™ FLUID SECTION

The all-new fluid section delivers the...

- Maximum Effect to uptime with the quick-change fluid section that is replaceable in minutes on the jobsite
- Maximum Effect to productivity with Quad+ Packings™ that are self-compensating and self-adjusting
- Maximum Effect to durability with the Permalife™ Cylinder that never wears or needs replacing
- Maximum Effect to daily start-up with the Sureflo™ Pusher Valve that releases the stuck lower ball valve with the push of a button

SMART DESIGN

- **ALL-NEW** Vertical Filter Housing completely drains coatings and cleans up to 3X faster with as little as 1/3 the water
- **ALL-NEW** 360° adjustable ergonomic handle provides maximum comfort, grip, and portability
- **ALL-NEW** Eliminate splashback with the improved lever action Prime Spray Valve ensures gradual and even pressure release
- **ALL-NEW** Compact design is 30% lighter than competitive models for increased portability and reduced storage footprint
- **ALL-NEW** Protected power switch guards against the wear and tear of transport and the toughest job site use

CUSTOMIZE YOUR IMPACT X 440

SPRAY GUNS	
DESCRIPTION	PART NO.
RX-80™ w/ 517 Tip, 4-finger	538005
RX-80 w/ 517 Tip, 2-finger ¹	538006
RX-80 Gun, Hose & SC-6+ Tip Kit	538011
RX-Pro™ w/TR ¹ 517	538020
RX-Pro Gun, Hose & HEA Tip Kit	538033



■ RX-Pro 2-finger Gun with Tip

SPRAY TIPS & ACCESSORIES	
DESCRIPTION	PART NO.
SC-6+ Tip	662-XXX
HEA™ Tip ¹	330-XXX
Fine Finish Tip	671-XXX
Tip Guard	0289228A
HEA Pressure Gauge	580495



■ HEA Tip

FILTERS	
DESCRIPTION	PART NO.
Coarse Mesh Gun Filter (Green)	89957
Medium Mesh Gun Filter (White)	0089958B
Fine Mesh Gun Filter (Yellow)	0089959A
Manifold Filter 60 Mesh	2440406
Manifold Filter 30 Mesh	2440407
Manifold Filter 100 Mesh	2440408
Rock Catcher Skid 10 Mesh	700-900A
Rock Catcher Skid 30 Mesh ²	700-805A
Rock Catcher High Rider 10 Mesh ³	710-046A
Rock Catcher High Rider 30 Mesh ³	710-191A



■ Medium Mesh Gun Filter

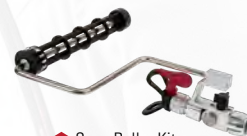


■ HEA Gauge



■ Fine Finish Tip

AIRLESS HOSES & ACCESSORIES	
DESCRIPTION	PART NO.
1/4" x 50' Airless Hose ¹	316-505
3/16" x 5' Whip Hose	316-506
1/4" x 1/4" Hose Connector	0550063A
Inner-Feed Roller™	2404445
SprayRoller™ Combo Kit	2403959
SprayRoller w/ 3' Pole	2404013
Impact Hopper	704-453



■ SprayRoller Kit



■ Impact Hopper



■ Aluminum Gun Extensions

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

LUBRICANTS & CLEANERS	
DESCRIPTION	PART NO.
LS-10 Liquid Shield Plus™ 1 qt	314-482
LS-10 Liquid Shield Plus™ 4 oz ¹	314-481
Piston Lube™ 8 oz	314-480



■ Piston Lube 8 oz



■ LS-10 Liquid Shield Plus 1 qt

REPAIR PARTS	
DESCRIPTION	PART NO.
Complete Fluid Section	2440559
Repacking Kit	704-586B

¹ Included with units

² Included with Skid units

³ Included with High Rider units

**DON'T TAKE
OUR WORD
FOR IT**



"I'm very impressed with this machine! It handles low pressure so well but is also capable of delivering high pressure too which makes it the perfect unit for Fine Finish jobs as well as exterior work."

Valentino, Owner
Insta-Painting
Broward County, FL



QUALIFYING QUESTIONS & PRODUCT DETAILS

What types of coatings do you typically spray?

- The Impact X 440 is designed to spray all standard water- and solvent-based architectural primers, paints, and coatings

**Refer to your owners manual for safety precautions*

What tip sizes do your coatings require? How many guns?

- The Impact X 440 can be used on one-gun applications and the maximum tip size is 0.023"

What type of jobs will this be used for?

- The Impact X 440 is designed for use on residential, property maintenance, and commercial jobs

What are you hose length requirements?

- The Impact X 440 is designed for a minimum of 50' and maximum of 300' of hose

What power requirements are needed to run the Impact X 440?

- The Impact X 440 requires 120V electric power only and can be used inside or outside

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 440

SPECIFICATIONS	SKID	HIGH RIDER
Max Delivery	0.54 gpm / 2.04 lpm	0.54 gpm / 2.04 lpm
Max Operating Pressure	3300 psi / 22.75 MPa	3300 psi / 22.75 MPa
Max Tip Size (1-Gun)	0.023"	0.023"
Weight	30 lbs	54 lbs
Part No.	2429069	2430510

The Impact X 440 ships complete with:

- RX-80 Gun
- HEA 517 Spray Tip
- 50' x 1/4" Hose

IMPACT X 440

DURALIFE BRUSHLESS HE MOTOR

Makes the X 440 the
most powerful 440 ever

LOGIX ADAPTIVE PRESSURE CONTROL SYSTEM

Tip-sensing technology that
adjusts power and pump speed
delivering smooth and steady
flow with consistent pressure

PROTECTED ON/OFF SWITCH

Guards against job site
wear and tear

LEVER ACTION BYPASS VALVE

Eliminate splashback with
gradual pressure release

360° ADJUSTABLE HANDLE

Maximum comfort,
grip, and portability

VERTICAL FILTER HOUSING

Drains and cleans up to 3x
faster and with as little as
1/3 the water

MAXFX FLUID SECTION

Replaceable in minutes
on the job site

SUREFLO PUSHER VALVE

Releases the stuck lower ball
valve with the push of a button



FREQUENTLY ASKED QUESTIONS

WHY ARE BRUSHLESS MOTORS BETTER THAN BRUSHED MOTORS?

Brushless motors create power more efficiently allowing for higher working pressures with larger tips. They run cooler for years of maintenance free operation and have no brushes to replace.

WHAT ARE THE BENEFITS OF THE LOGIX ADAPTIVE PRESSURE CONTROL?

New tip sensing technology adapts to your tip adjusting power and pump speed to deliver smooth and steady flow with consistent pressure. Also sprays quieter, steadier, and provides advanced diagnostics.

CAN I REPLACE THE SUCTION SET WITH A HOPPER?

Yes, you can use the Impact 1 gallon hopper, 704-453, with the Impact X 440.

WHAT TOOLS ARE NEEDED TO SWAP OUT THE MAXFX FLUID SECTION?

You will need an adjustable wrench and a hammer or mallet to swap the MaxFX Fluid Section.

DOES THE IMPACT X 440 SUPPORT FINE FINISH APPLICATIONS?

Yes, the Impact X 440 performs extremely well in fine finish applications. The Logix Adaptive Controller which will adjust the motor speed to significantly reduce pressure fluctuations for a more consistent pattern when spraying with Fine Finish and small orifice tips.

WILL THE IMPACT X 440 HANDLE SOLVENT-BASED MATERIALS?

Yes. The Impact X 440 is compatible with all common solvent-based coatings including lacquers.

**See manual for operation details.*

DOES THE IMPACT X 440 USE THE SAME PACKING KIT AS THE IMPACT 440?

Yes, The Impact X 440 uses 704-586B packing kit which is the same as the Impact 440.



**BEST AND LONGEST WARRANTY
IN THE INDUSTRY**

TITANWEARGUARD.COM

Impact X 440 Warranty Information

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

Lifetime DuraLife Brushless HE Motor – 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.

Lifetime Drive Train – If the drive train fails from normal usage for as long as you own the sprayer, we will replace the drive train at no cost to you.

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



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EAH INDUSTRIAL SPRAY Inc
136 El Mio San Antonio Texas 78216
210.822.9393 www.eahindustrial.com