



FULL LINE CATALOG



230

A man with a beard, wearing a hard hat and a safety vest, is holding a red and white spray gun. The background is a light, faded image of the same man and equipment.

THE BEST AND LONGEST WARRANTY IN THE INDUSTRY

Three-Year Manufacturer's Defect

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.

Lifetime DuraLife Brushless HE and PMDC Brushless Motor Warranty

If the motor fails for any reason (including wear) for as long as you own the sprayer, we will replace the motor at no cost to you.

Limited Lifetime DCX 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.

Gas Engine Warranty

Three-year Honda® and two-years all others.

Two-Year Turbine Warranty

Lifetime Drive Train Warranty

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.



TITAN®

FULL LINE CATALOG

04 **IMPACT®**

Durable electric airless sprayers built with smart features that make an Impact.

09 **HYDRA™**

The ultimate sprayers for any job where maximum power is required.

14 **THERMOMARK**

Extremely durable thermoplastic pavement-marking equipment

05 **ELITE™ 3500**

Perfect for the contractor who is looking for a lightweight, portable sprayer for smaller-to-medium-sized jobs.

10 **CAPSPRAY®**

Maximize productivity and profit with these lightweight, portable sprayers.

15 **FASTMELT**

Self-contained thermoplastic melting system for use with any ThermoMark handliner.

06 **POWRBEAST™**

Heavy duty direct immersion sprayers capable of spraying heavy to light-bodied coatings.

11 **AIRCOAT®**

These sprayers deliver a superior, consistent spray finish for any application.

16 **AIRLESS GUNS**

Guns that deliver a perfect finish the first time—every time.

07 **POWRTWIN®**

For large-scale residential, commercial and industrial applications.

12 **POWRCOAT™**

Pneumatic sprayers for virtually any heavy-duty application.

18 **AIRLESS TIPS**

Renowned in the industry for their fan pattern consistency and long life.

08 **POWRTWIN® DI**

Built to hook up multiple guns or apply thick coatings like drywall compound or elastomerics.

13 **POWRLINER™**

A broad line of pavement- and turf-marking equipment for all size projects.

OUR MISSION

When your business depends on the tools you use,
you need to count on the people who make them.

Our relentless commitment to helping all professional painters be
their best leads to better work, improved ROI and growing business.

IMPACT® SERIES

Features:

Field Serviceable Fluid Section

One-piece UHMWPE polyethylene packings and no cylinder to wear out.

DuraLife™ Brushless HE Motor Available on 740 and 1040 model
Optimized for every tip size and every painter's technique.



Sureflo™ Pusher Valve

Unstick the lower ball valve with the push of a button. No need for a hammer.

Available on 440 model



AutoOiler™

Deliver oil to the packings with the push of a button.

Standard on models 440 and larger.

IMPACT

Business is demanding and you need the kind of performance you expect from Titan sprayers. It's time to invest in the expanded features and performance that will make a major IMPACT on your profit margin.



Impact 1040
High Rider

	Impact 400	Impact 440	Impact 740	Impact 1040	Performance 1650e
SPECIFICATIONS					
Max. Delivery	0.47 GPM (1.78 LPM)	0.54 GPM (2.05 LPM)	0.80 GPM (3.03 LPM)	1.15 GPM (4.36 LPM)	1.30 GPM (5.0 LPM)
Max. Tip Size (1-Gun)	0.021"	0.023"	0.029"	0.033"	0.039"
Max. Tip Size (2-Guns)	----	----	0.019"	0.022"	----
Max. Operating Pressure	3000 PSI (207 bar; 20.7 MPa)	3200 PSI (221 bar; 22.1 MPa)	3200 PSI (221 bar; 22.1 MPa)	3200 PSI (221 bar; 22.1 MPa)	3200 PSI (221 bar; 22.1 MPa)
Voltage	230V	230V	230V	230V	230V
Includes	RX-80 4 Fgr. Gun, TR ¹ 517 Tip, 1/4" X 50' Hose	RX-80 2 Fgr. Gun, TR ¹ 517 Tip, 1/4" X 50' Hose	RX-Pro Gun, TR ¹ 517 Tip, 1/4" X 50' Hose	RX-Pro Gun, TR ¹ 517 Tip, 1/4" X 50' Hose	S-3 Gun, SC-6+ 523 Tip, 3/8" X 50' Hose
Motor	0.75 HP PMDC	0.875 HP PMDC	2.00 HP Duralife Brushless HE	2.50 HP Duralife Brushless HE	3.00 HP Duralife Brushless HE

ARGENTINA

CONFIGURATIONS	PART NO.	PART NO.	PART NO.	PART NO.	PART NO.
Skid Part Number	0532044	805-000	----	----	----
High Rider Part Number	----	----	----	0552600	----
Certification	IRAM	IRAM	----	IRAM	----
Plug Type	IRAM 2073	IRAM 2073	----	IRAM 2073	----

BRAZIL

CONFIGURATIONS	PART NO.	PART NO.	PART NO.	PART NO.	PART NO.
Skid Part Number	0532044	0532046	----	----	----
High Rider Part Number	----	----	----	0532048	----
Certification	INMETRO	INMETRO	----	INMETRO	----
Plug Type	IEC 60906-1	IEC 60906-1	----	IEC 60906-1	----

ALL OTHERS

CONFIGURATIONS	PART NO.	PART NO.	PART NO.	PART NO.	PART NO.
Skid Part Number	0532034	0532035	----	----	----
High Rider Part Number	----	----	0532032	0532033	0558773
Certification	CE	CE	CE	CE	CE
Plug Type	CEE7	CEE7	CEE7	CEE7	CEE7

ELITE 3500

The perfect sprayer for the contractor who is looking for a lightweight, gas-powered sprayer, for small to medium-sized jobs.

Features:

PermaStroke Technology™

- Continuously stroking system eliminates deadband, delivering consistent coverage
- No piston or packings to wear or replace
- Lifetime warranty on fluid pump
- Proven Technology with a 50-year history of pumping paint

FlatLine Pulsation Dampener™

Eliminates all pressure fluctuations in the system

Extremely Rugged & Durable

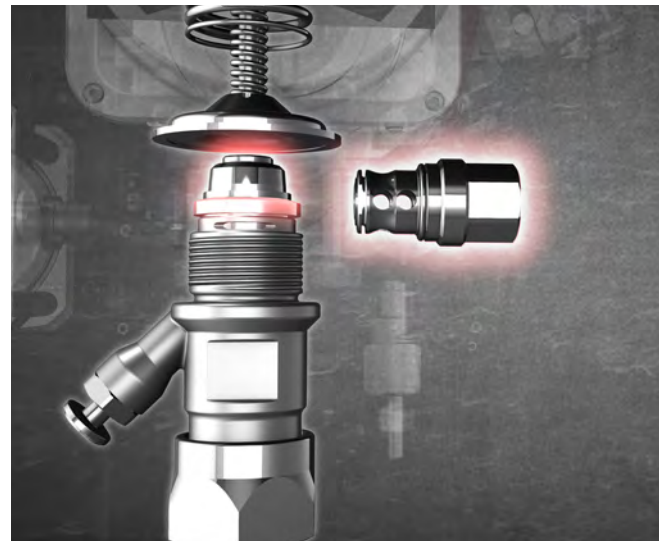
POWERED by
HONDA™



PERMASTROKE™ TECHNOLOGY

No piston, packings or cylinders to wear out

- One-piece inlet and outlet valves
- 100% field serviceable



Elite 3500	
SPECIFICATIONS	
Max. Delivery	0.75 GPM (2.84 LPM)
Max. Tip Size	0.27"
Max. Operating Pressure	3300 PSI (228 bar; 22.8 MPa)
Engine	120cc Honda® GX 120
Includes	RX-Pro Gun, TR¹ 517 Tip, 1/4" X 50' Hose
CONFIGURATIONS	
	PART NO.
High Rider	0537012
Low Rider	0537013

POWRBEAST™ SERIES

Features:

HydraStroke Technology™

- Extremely efficient digitally-driven hydraulics with only one moving part
- Delivers the power to spray light to extremely heavy-bodied coatings
- The system is optimized to reduce heat extending its duty cycle
- Simplified pump assembly for easier service

Intelligent Design Styling

- Optimized cooling system
 - Shroud directs maximum air flow
 - Radiator-style active cooling hydraulic tank
- Large 12" (30.5 cm) pneumatic tires make it easier to move around job sites

Severe Service™ Fluid Section

- Long and slow stroking piston maximizes power and durability
- Proven Titan technology with 35 years in the field
- Field serviceable with easy to remove/replace fluid section

POWERED by
HONDA™

POWRBEAST



A heavy-duty gas-powered direct immersion sprayer for contractors who need more power and durability for large-scale jobs.



■ PowrBeast 9700
Gas

	ELECTRIC	GAS POWERED		
	PowrBeast 7700	PowrBeast 4700	PowrBeast 7700	PowrBeast 9700
SPECIFICATIONS				
Max. Delivery	1.60 GPM (6.0 LPM)	1.60 GPM (6.0 LPM)	2.00 GPM (7.6 LPM)	3.00 GPM (11.4 LPM)
Max. Tip Size (1-Gun)	0.043"	0.041"	0.047"	0.055"
Max. Tip Size (2-Guns)	0.031"	0.029"	0.033"	0.039"
Max. Tip Size (3-Guns)	0.021"	0.021"	0.027"	0.031"
Max. Tip Size (4-Guns)	----	0.019"	0.023"	0.027"
Max. Tip Size (5-Guns)	----	----	----	0.023"
Max. Operating Pressure	3300 PSI (228 bar/22.8 MPa)	3300 PSI (228 bar/ 22.8 MPa)	3300 PSI (228 bar/ 22.8 MPa)	3300 PSI (228 bar/ 22.8 MPa)
Voltage	230V	----	----	----
Certification	CE	CE	CE	CE
Plug Type	CEE7	----	----	----
Engine/Motor	4.1 HP TEFC DC	160 CC Honda® Engine	200 CC Honda Engine	270 CC Honda Engine
Includes	RX-Pro Gun, TR¹ 517 Tip, 1/4" x 50' hose	RX-Pro Gun, TR¹ 517 Tip, 1/4" x 50' hose	RX-Pro Gun, TR¹ 517 Tip, 1/4" x 50' hose	RX-Pro Gun, TR¹ 517 Tip, 1/4" x 50' hose
Part Number	0537003	0537001	0537005	0537007

POWRTWIN™ SERIES

Features:

Severe Service™ 900 Pump

- Cylinder and piston rod are tempered with a proprietary heat-treating process that increases pump life 150% over competitive pumps.
- Self-adjusting packings resist over-tightening and help prevent premature wear.

Speeflo® HydraDrive™

Smooth, slow-stroking hydraulic drive provides extreme power and reliability.

Accurate Pressure Control

Ranges from 400 to 3600 PSI (27 to 248 bar).

Long Life & Durable

Longest stroking portable sprayer in the market.

Convertible

Easy, tool-free convertibility for projects where gas engines are not permitted.

2.0 HP Electric Converto Kit (506-719) sold separately.



Belt Guard

Easy access for converting from gas to electric.

POWERED by
HONDA™

Speeflo
HydraDrive



POWRTWIN

Since their introduction more than 25 years ago, PowrTwin hydraulic piston sprayers have been the choice of serious contractors for large scale residential, commercial and industrial applications.



PowrTwin
6900 Plus

	PowrTwin 4900 Plus	PowrTwin 6900 Plus	PowrTwin 8900 Plus	PowrTwin 12000 Plus
SPECIFICATIONS				
Max. Delivery - Gas	1.50 GPM (5.7 LPM)	2.25 GPM (8.5 LPM)	2.50 GPM (9.5 LPM)	3.15 GPM (11.9 LPM)
Max. Delivery - Electric	1.10 GPM (4.2 LPM)	1.25 GPM (4.7 LPM)	1.25 GPM (4.7 LPM)	1.25 GPM (4.7 LPM)
Max. Tip Size (1-Gun) - Gas	0.038"	0.050"	0.054"	0.058"
Max. Tip Size (2-Guns) - Gas	0.028"	0.033"	0.038"	0.040"
Max. Tip Size (1-Gun) - Electric	0.031"	0.036"	0.036"	0.036"
Max. Tip Size (2-Guns) - Electric	0.023"	0.026"	0.026"	0.026"
Max. Operating Pressure	3300 PSI (228 bar; 22.8 MPa)	3300 PSI (228 bar; 22.8 MPa)	3300 PSI (228 bar; 22.8 MPa)	3600 PSI (248 bar; 24.8 MPa)
Certification	CE	CE	CE	CE
Engine/Motor	160cc Honda GX 160	160cc Honda GX 160	200cc Honda GX 200	270cc Honda GX 270
Includes	RX-Pro, 517 TR' Tip, 1/4" x 50' Airless Hose	S-3 Gun, 517 TR' Tip, 1/4" x 50' Airless Hose	S-5 Gun, 517 TR' Tip, 1/4" x 50' Airless Hose	S-5 Gun, 517 TR' Tip, 1/4" x 50' Airless Hose
CONFIGURATIONS				
	PART NO.	PART NO.	PART NO.	PART NO.
With Gas Engine	0290012	0290013	0290018	0290016

Features:

Severe Service™ 900 Pump

- Cylinder and piston rod are tempered with a proprietary heat-treating process that increases pump life 150% over competitive pumps.
- Self-adjusting packings resist over-tightening and help prevent premature wear.

Speeflo® HydraDrive™

Smooth, slow-stroking hydraulic drive provides extreme power and reliability.

Speeflo
HydraDrive



Accurate Pressure Control

Ranges from 400 to 3600 PSI (27 to 248 bar).

Long Life & Durable

Longest stroking portable sprayer in the market.

Convertible

Easy, tool-free convertibility for projects where gas engines are not permitted.

2.0 HP Electric Converto Kit (506-719) sold separately.



Belt Guard

Easy access for converting from gas to electric.

POWERED by
HONDA™

POWRTWIN DI

These are the most powerful portable sprayers on the market today. They decrease power loss during intake which increases efficiency. And each is built to hook up multiple guns or apply thick coatings like drywall compound or elastomerics.



PowrTwin
12000 Plus DI

SPECIFICATIONS	ELECTRIC	GAS POWERED	
	PowrTwin 6900 Plus DI Electric	PowrTwin 6900 Plus DI	PowrTwin 12000 Plus DI
Max. Delivery - Gas	2.25 GPM (8.5 LPM)	2.25 GPM (8.5 LPM)	3.15 GPM (11.9 LPM)
Max. Delivery - Electric	1.25 GPM (4.7 LPM)	1.25 GPM (4.7 LPM)	1.25 GPM (4.7 LPM)
Max. Tip Size (1-Gun)	0.036"	0.050"	0.058"
Max. Tip Size (2-Guns)	0.026"	0.033"	0.040"
Max. Operating Pressure	3300 PSI (228 bar; 22.8 MPa)	3300 PSI (228 bar; 22.8 MPa)	3600 PSI (248 bar; 24.8 MPa)
Voltage	230V	----	----
Certification	CE	CE	CE
Plug Type	CEE7	----	----
Engine/Motor	2.00 HP TEFC DC	160cc Honda GX 160	270cc HondaGX 270
Includes	S-5 Gun, 517 TR ¹ Tip, 3/8" x 50' Airless Hose	S-5 Gun, 517 TR ¹ Tip, 3/8" x 50' Airless Hose	S-5 Gun, 517 TR ¹ Tip, 3/8" x 50' Airless Hose
Part No.	0290029	0290021	0290023

Features:

Maximum Fluid Section Life

Titan's ultra slow-stroking hydraulic piston maximizes fluid section life.

Designed for Ultra-Heavy Coatings

Including mastics, waterproofing and roof coatings.



High Production Unit

Handles all architectural coatings including epoxies and roof coatings.



High Performance

Great for hard-to-spray coatings, multiple guns and long hose lengths.

Hydra M 4000 55 Gallon Remote

433-802



HYDRA

Bridges, water tanks, roofing, foundations and other large projects require the kind of hydraulic piston power only a Hydra can deliver. It is the ultimate sprayer for any job where maximum power is required and dependability is critical.



Hydra Pro IV

High-production unit for all architectural coatings, dry wall mud, epoxies, most mastics and elastomeric roof coatings.

Hydra M 4000

Delivers the added pressure needed for hard-to-atomize coatings or long hose runs.

Hydra M 2000

High-production sprayer for below-grade waterproofing and roof coatings.

	Hydra Pro IV	Hydra M 2000	Hydra M 4000
SPECIFICATIONS			
Max. Delivery	2.50 GPM (9.5 LPM)	6.00 GPM (22.7 LPM)	3.30 GPM (12.5 LPM)
Max. Tip Size	0.050"	0.075"	0.060"
Max. Operating Pressure	3300 PSI (228 bar; 22.8 MPa)	2000 PSI (138.0 bar; 13.8 MPa)	4000 PSI (276 bar; 27.6 MPa)
Cycles Per Gallon	24	7	13
Engine	390cc Honda® GX390	390cc Honda® GX 90	390cc Honda® GX390
CONFIGURATIONS			
Filter Model	433-820	433-860	433-801
3/4" Outlet Model	----	----	433-800
1" Outlet Model	----	433-860	----

CAPSPRAY™ SERIES

Features:

Powerful Atomization

Atomizes coatings with little or no thinning.

High Transfer Efficiency

Ranges up to 90%.

Dual Air Filtration

An automotive type air filter on the atomizing air side

Pre-Filter

On both atomizing air and cooling air sides.

Built-In Toolbox

For needles, nozzles, air caps and nozzle wrench.

Built-In Cup Holder

Also serves as docking station for Transfer Pump accessory.

Dirty Filter Warning Light

Extend the life of your turbine and maintain maximum performance with clean filters.

CAPSPRAY

High-end woodworking, cabinetry and furniture finishing projects require the high transfer efficiency that only Titan Capspray can deliver. These lightweight, portable HVLP sprayers will apply all fine finishes with speed and precision – maximizing both productivity and profit.



■ Capspray 105 with Maxum Elite Gun



■ Capspray 105 with Maxum II Gun

Note: Capspray units include one (1) Titan HVLP gun.

Capspray 105	
SPECIFICATIONS	
Air Pressure	10.5 PSI (0.73 bar; 0.073 MPa)
Turbine	5-Stage Tangential
Hose Length	30' (9.1m) and 5' (1.5 m) Whip
Weight	22.0 lbs. (10.0 kg)
Voltage	230V
Certification	CE
Plug Type	CEE7
Needle Nozzle Set (Additional)	#4
CONFIGURATIONS	PART NO.
With Maxum II Gun	0524098

ACCESSORIES:

2 Qt. (1.9 L) Remote Cup 0524000

The remote cup system enables you to increase spraying time between refills without adding the cost and weight of a bulky air compressor.



Maxum Elite Gravity Gun 0524052

Easily changes from a standard to a gravity-fed pressure cup. Works with all competitive HVLP turbines.



AIRCOAT 423 / 620

AirCoat sprayers deliver a superior, consistent finish and are great for virtually any fine finish application — solvent and water-based paints, primers, varnishes, polyurethanes, stains and lacquers and UV hardening materials.

Features:

Pulsation Dampener Included

This standard feature eliminates pressure fluctuations allowing operation across a large range of pressures.

Stainless Steel Fluid Section

Allows usage with all finishing coatings.

Fluid Filter Included

Provides low operating noise.

Low Air Consumption

For increased efficiency.

Other Standard Equipment

- Air Filter
- Dual Regulators
- Air Lubricator



■ AirCoat 423 Spider Mount



■ AirCoat 620 Cart Mount

	AirCoat 423	AirCoat 620
SPECIFICATIONS		
Air Motor Diameter	4" (10 cm)	6" (15 cm)
Ratio	23:1	20:1
Max. Delivery	0.50 GPM (1.9 LPM)	1.25 GPM (4.73 LPM)
Max. Air Input Pressure	116 PSI (8 bar; 0.8 MPa)	116 PSI (8 bar; 0.8 MPa)
Max. Operating Pressure	2320 PSI (160 bar; 16.0 MPa)	2668 PSI (184 bar; 18.4 MPa)
Certification	CE	CE
CART	PART NO.	PART NO.
Bare	0533423C	0533620C
Complete	0533423CAA	0533620CAA
STAND	PART NO.	PART NO.
Bare	0533423S	0533620S
Complete	0533423SAA	0533620SAA

Order as bare pump or with Titan 3600 AA gun, flat tip and 50' air and fluid hose.

POWRCOAT™ SERIES

Features:

Premium is Standard

Minimal Maintenance

Titan's proven severe-duty fluid section with self-adjusting packings keep you working in the most demanding of jobsites.

Anti-icing Motor

Ensures continuous operation in all environments.

Power to Handle Any Job

The PowrCoat series pressure ranges from 3000 to 7500 PSI (207 to 517 bar; 20.7 to 51.7 MPa).

High Performance

- Output Up to 4 GPM (15.1 LPM)
- Pressure up to 7500 PSI (517 bar; 51.7MPa)

Severe Service™ Pump is Standard

- Severe-service paint pumps and high-efficiency air motors are standard on all models.
- PowrCoat piston is engineered to provide unmatched chemical and solvent resistance while creating an ultra-smooth surface that operates with a smooth stroke to provide less friction and wear.
- Tungsten carbide valve seats provide maximum life and smooth, efficient operation with hardened stainless steel check balls.

AirCare™ System

- Complete FRL (Filter, Regulator, Lubricator) standard for optimal durability with every PowrCoat
- Automatic draining moisture trap
- Easy access air filter and lubrication reservoir

POWRCOAT

Models for virtually any application, including architectural, finishing, industrial maintenance, corrosion control, roofing, waterproofing and marine; protective coatings.



■ PowrCoat 1072



■ Wall mount bracket designed into cart for flexibility. Available as wall mount only configuration.

	PowrCoat 630	PowrCoat 730	PowrCoat 745	PowrCoat 940	PowrCoat 960	PowrCoat 975	PowrCoat 1045	PowrCoat 1064	PowrCoat 1072
SPECIFICATIONS									
Air Motor Diameter	6" (15 cm)	7" (18 cm)	7" (18 cm)	9" (23 cm)	9" (23 cm)	9" (23 cm)	10" (25 cm)	10" (25 cm)	10" (25 cm)
Ratio	30:1	30:1	45:1	40:1	60:1	75:1	45:1	64:1	72:1
Stroke Length	4" (10 cm)	4" (10 cm)	4" (10 cm)	4" (10 cm)	4" (10 cm)	4" (10 cm)	4.75" (12 cm)	4.75" (12 cm)	4.75" (12 cm)
Fluid Output per Cycle	61cc	182cc	114cc	182cc	114cc	95cc	254cc	188cc	167cc
Max. Recommended Output	1.5 GPM (5.7 LPM)	4.0 GPM (15.1 LPM)	2.8 GPM (10.6 LPM)	4.0 GPM (15.1 LPM)	2.8 GPM (10.6 LPM)	2.1 GPM (8.0 LPM)	4.0 GPM (15.1 LPM)	3.0 GPM (11.4 LPM)	2.7 GPM (10.2 LPM)
Max. Recommended Vol. Requirements	36 CFM	98 CFM	102 CFM	116 CFM	128 CFM	133 CFM	172 CFM	171 CFM	173 CFM
Max. Air Input Pressure	116 PSI (8 bar; 0.8 MPa)	100 PSI (7 bar; 0.7 MPa)	100 PSI (7 bar; 0.7 MPa)	100 PSI (7 bar; 0.7 MPa)	100 PSI (7 bar; 0.7 MPa)	100 PSI (7 bar; 0.7 MPa)	100 PSI (7 bar; 0.7 MPa)	100 PSI (7 bar; 0.7 MPa)	100 PSI (7 bar; 0.7 MPa)
Max. Operating Pressure	3480 PSI (240 bar; 24 MPa)	3000 PSI (207 bar; 20.7 MPa)	4500 PSI (310 bar; 31 MPa)	4000 PSI (276 bar; 27.6 MPa)	6000 PSI (414 bar; 41.4 MPa)	7500 PSI (517 bar; 51.7 MPa)	4500 PSI (310 bar; 31 MPa)	6400 PSI (441 bar; 44.1 MPa)	7200 PSI (496 bar; 49.6 MPa)
CONFIGURATIONS									
Cart (bare)	PART NO. 0533630C	PART NO. 0533730C	PART NO. 0533745C	PART NO. 0533940C	PART NO. 0533960C	PART NO. 0533975C	PART NO. 05331045C	PART NO. 05331064C	PART NO. 05331072C
Wall Mount (bare)	PART NO. 0533630W	PART NO. 0533730W	PART NO. 0533745W	PART NO. 0533940W	PART NO. 0533960W	PART NO. 0533975W	PART NO. 05331045W	PART NO. 05331064W	PART NO. 05331072W

POWRLINER™ SERIES

Features:

Versatility

Lets you stripe both pavement and athletic fields.

User Friendly Design

Easy to operate and maneuver.

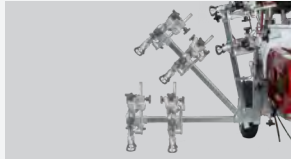
Precise Pressure Control

From 400 to 3300 PSI, for spraying light-bodied coatings all the way up to low-VOC striping paints.



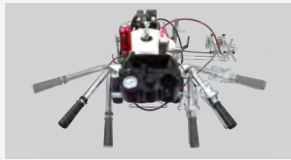
PowrCenter™

Designed with convenient and easy-to-use controls and features like tip holder, phone charging port and cup holder.



SmartArm™

Built to pivot and lift, making line adjustments and transportation quick and compact.¹



DeadLock Handlebars

Easily adjustable handlebars pivot in three ways; in and out, up and down and forward or back.¹

¹Available on the PowrLiner 55 series only.

LazyLiner™

	LazyLiner Pro	LazyLiner Elite
SPECIFICATIONS		
Engine - Gas	169cc Subaru® OHC	211cc Subaru OHV/OHC
Start	Pull	Pull or Electric
Speed - Forward	0–12 MPH (0–19 KPH)	0–12 MPH (0–19 KPH)
Speed - Reverse	0–7 MPH (0–11 KPH)	0–7 MPH (0–11 KPH)
CONFIGURATION		
	PART NO. 0290041Z	PART NO. 0290040Z

POWRLINER

Built with technology that delivers a best-in-class stripe with sharp and consistent line quality even on the toughest surfaces.



■ PowrLiner 3500

■ PowrLiner 6955

Hitches and Accessories

	LazyLiner Pro	LazyLiner Elite
DESCRIPTION		
PowrLiner 2850	PART NO. 0290043Z	PART NO. 0290043Z
PowrLiner 3500	0290180	0290180
PowrLiner 3500 Hitch Bracket	0290182	0290182
PowrLiner 4950, 4900xlt, 6900xlt, 8900xlt	0290180	0290180
PowrLiner 6950, 8950	0290180	0290180
PowrLiner 4955, 6955, 8955	0290180	0290180
Graco® 3900 and Up	0290050Z	0290050Z
Bumper / Engine Protection Bar	0290646Z	Included

The drivers are not shipped with a hitch; use chart to identify which hitch to order.

	PowrLiner 550	PowrLiner 850	PowrLiner 3500	PowrLiner 2850	PowrLiner 4955	PowrLiner 6955	PowrLiner 8955
SPECIFICATIONS							
Max. Delivery - Gas	0.33 GPM (1.25 LPM)	0.33 GPM (1.25 LPM)	0.75 GPM (2.84 LPM)	0.92 GPM (3.5 LPM)	1.25 GPM (4.7 LPM)	2.25 GPM (8.5 LPM)	2.50 GPM (9.5 LPM)
Max. Tip Size - 1-Gun	0.019"	0.021"	0.027"	0.032"	0.037"	0.050"	0.054"
Max. Tip Size - 2-Guns	----	----	----	0.019"	0.028"	0.033"	0.038"
Max. Operating Pressure	3000 PSI (207 bar; 20.7 MPa)	3000 PSI (207 bar; 20.7 MPa)	3300 PSI (228 bar; 22.8 MPa)	3300 PSI (228 bar; 22.8 MPa)	3300 PSI (228 bar; 22.8 MPa)	3300 PSI (228 bar; 22.8 MPa)	3300 PSI (228 bar; 22.8 MPa)
Engine - Gas	37.7cc	37.7cc	Honda GX120 with Low Oil Alert	Honda® GX120 with Low Oil Alert	Honda GX120 with Pull Start	Honda GX160 with Electric Start and Low Oil Alert	Honda GX200 with Electric Start and Low Oil Alert
CONFIGURATIONS							
	PART NO.	PART NO.	PART NO.	PART NO.	PART NO.	PART NO.	PART NO.
2-Guns	0290004	0290005	0537015	0290009	0290052	0290053	0290054

THERMOMARK™ SERIES

Features:

The Industry's Only Insulated Reservoir

Bolt-together Design

Allows for modular updates and repairs.

Heats Up Quickly

- Heat 250 lbs of material in 45 min (est.)
- Heat 300 lbs of material in 1 hour (est.)

Easy Operation

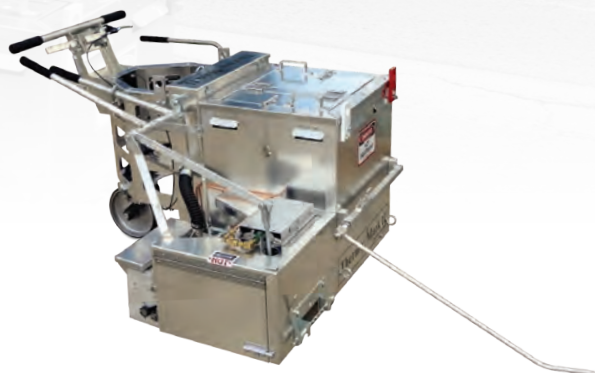
- Dual front brakes for added control
- All controls are easily accessible
- Adjustable bead width lever with an "OFF" position
- Wheel and axle bearings deliver smooth operation
- Wide mouth bead box offers auto or manual bead application
- Rear swivel wheel increases maneuverability

Smart Design

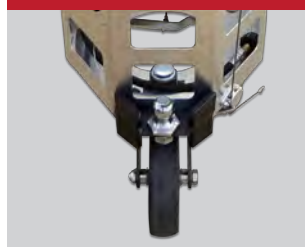
- Dual-screen system filters out solids
- Easy-to-read thermostat
- Supply lines and valves are made of stainless steel, brass and copper
- Color-coded lifting rings for easy loading and unloading

THERMOMARK 250 and 300

ThermoMark handliners are built for small-to-medium jobs like crosswalks, turning arrows and parking lots.



UNIVERSAL ATTACHMENT



DOUBLEDROP BEAD SYSTEM UPGRADE AVAILABLE



SPECIFICATIONS	THERMOMARK 250 SINGLE/DOUBLE DROP	THERMOMARK 300 SINGLE/DOUBLE DROP
Material Capacity	250 lbs. (113 kgs.)	300 lbs. (136 kgs.)
Application Die Width	Min. 4" (10 cm) / Max. 12" (30.5 cm) Standard Custom width and dual line dies available	Min. 4" (10 cm) / Max. 12" (30.5 cm) Standard Custom width and dual line dies available
Heating Type	Propane (20 lb. bottle required)	Propane (20 lb. bottle required)
Die Heater	Infrared	Infrared
Empty Weight	235 lbs. (107 kg) / 315 lbs. (143 kg)	350 lbs. (158 kg) / 410 lbs. (186 kg)
Main Burner	Twin Ransome / 20,000 BTU	Twin Ransome / 40,000 BTU
Gas Control	Honeywell	Honeywell
Bead Dispenser	Wheel driven beader with application rate proportioned to ground speed	Wheel driven beader with application rate proportioned to ground speed
Bead Dispenser Width	Variable (4", 6", 8", 12" (10 cm, 15 cm, 20 cm, 30cm) and off position)	Variable (4", 6", 8", 12" and off position)
Manual Front Pointer	Adjusts for all die sizes	Adjusts for all die sizes
Wheels	Dual solid front and single solid rear wheels provide smooth operation	Dual solid front and single solid rear wheels provide smooth operation
Material Agitation	Manual / horizontal shaft / reverse pitch / flow paddles	Manual / horizontal shaft / reverse pitch / flow paddles
Shipping Weight	450 lbs. (204 kg crated) / 510 lbs. (232 kg crated)	500 lbs. (205 kg crated) / 550 lbs. (250 kg crated)
Rear Swivel Wheel	Dual solid front and single solid rear wheels provide smooth operation	Precision engineered with quick release lever
Construction	Aluminum with bolt-together assy.	Aluminum with bolt-together assy.
Bead Capacity Reservoir	50 lbs. (23 kg) / 100 lbs. (45 kg)	65 lbs. (29 kg) / 130 lbs. (59 kg)
Dimensions:	52"L x 40"W x 37"H (132cm x 102cm x 94cm)	52"L x 40"W x 37"H (132cm x 102cm x 94cm)

FASTMELT™ 650

Features:

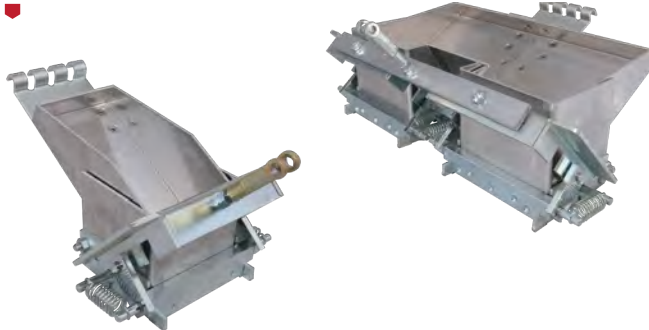
Easy To Maintain

Safety First Features

Titan ASE has thought of everything. The FastMelt 650's fully modular design allows for complete replacement of all its parts – thus maximizing the longevity of your equipment and ensuring many years of dependable service and quality striping.

- Fills an applicator in minutes
- Melts and holds up to 650 lbs. (295 kg.) at 400° F (204° C)
- Fits in the back of a pickup
- Compact: 48" x 42" x 51" (W x D x H)
- Lightweight 950 lbs. (430 kg.) empty

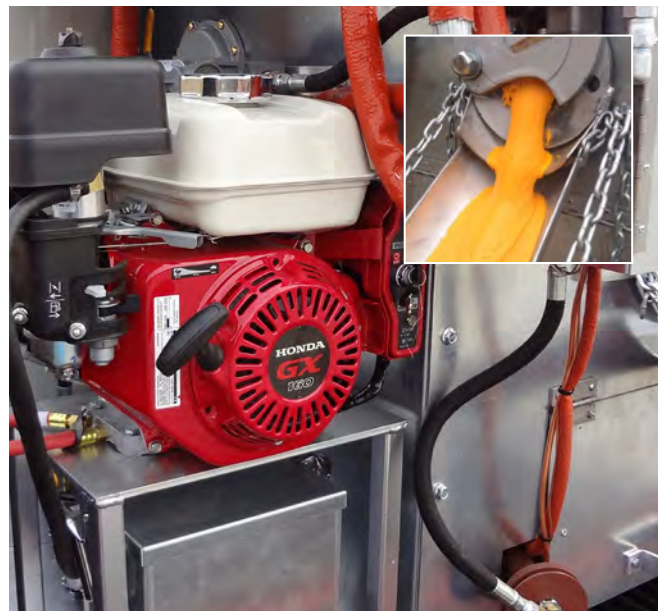
Aluminum Dies are available in multiple sizes.
(For ThermoMark handliners)



FASTMELT 650	
SPECIFICATIONS	
Material Capacity	650 lbs. (295 kgs.)
Heating System	Propane
Empty Weight	950 lbs. (431 kgs.)
Loaded Weight	1,700 lbs. (771 kgs.)
LPG Fuel Tank	100 lbs. (45 kgs.)
Kettle Burner	Ransome
Gas Control	Chromalox
Hydraulic System	Two Stage high / low hydraulic pump
Spool Valve	HC-M45 directional control with relief
Hydraulic Reservoir	7 gal. (28 liter) with return filter
Engine	Honda® GX240
Construction	Modular design
Material Agitation	Direct drive serrated anchor agitator, adjustable speed control
Material Temperature Gauge	50° – 550° (10° -288° C)
Dimensions (L x W x H)	48" x 42" x 51" (122cm x 107cm x 130cm)

FASTMELT 650

The FastMelt 650 is a completely self-contained thermoplastic melting system that holds 650 lbs. (295 kg.) of material. It's one of the most versatile supply systems with the ability to be placed in the back of a standard pickup, flat-bed truck, or a work trailer for easy transport. For a highly-efficient striping system, use with any ThermoMark applicator.



AIRLESS SPRAY GUNS

RX-PRO[®]

AIRLESS SPRAY GUN

The RX-Pro airless spray gun redefines spraying with unmatched comfort and durability including on-board tools like the built-in filter wrench that make jobsite life easier.



FingerPrint Grip™

Customize the grip to comfortably fit any painter's hand.



Ultra-light Trigger

30% lighter than the competitors trigger pull decreasing fatigue.



Infinity™ Packing

2X the gun life by reversing the seat and changing the ball.



Onboard Tools

Smart tools that make jobsite life easier.

- Comes standard with both two- and four-finger triggers
- Pressure rated at 3600 PSI (24.8 MPa)

DESCRIPTION	PART NO.
RX-Pro Airless Gun with TR ¹ Tip	0538020
RX-Pro Gun, Hose, 3' Whip Hose and TR ¹ Tip Kit	0538022
RX-Pro Gun, Hose, Whip Hose & TR ¹ HEA Tip Kit	0538033
RX-Pro Ball Valve Repair Kit	0538221



Three Grip Sizes Available

RX-Pro FingerPrint Grip

Customizable to your hand size.

DESCRIPTION	PART NO.
Small	0538217
Medium	0538218
Large	0538219

RX-80[™]

AIRLESS SPRAY GUN

The RX-80 features all-metal construction with durable tungsten carbide ball valve and seat for added durability. The RX-80 is available in 2 or 4 finger configuration.



Comfort Grip™

Ergonomic design brings added comfort.



Longer Life Packing Kit

Lasts longer with improved performance.



Onboard Tools

Smart tools that make jobsite life easier.



RX-80 Gun with Four-Finger and TR¹ Tip

- Comes with two- or four-finger trigger
- Pressure rated at 3600 PSI (24.8 MPa)





DESCRIPTION	PART NO.
RX-80 Airless Gun, Four-Finger with TR ¹	0538005
RX-80 Airless Gun, Two-Finger with TR ¹	0538006
RX-80 Airless Gun, Four-Finger with SC-6+	0538007
RX-80 Airless Gun, Two-Finger with SC-6+	0538008
RX-80 4-Finger Gun, Hose and Tip Kit with TR ¹ *	0538010
RX-80 4-Finger Gun, Hose and Tip w/ SC-6+*	0538011
RX-80 Repair Kit	0538215

*Includes additional 3' (1m) whip hose and a 2-finger trigger.

AIRLESS SPRAY GUNS

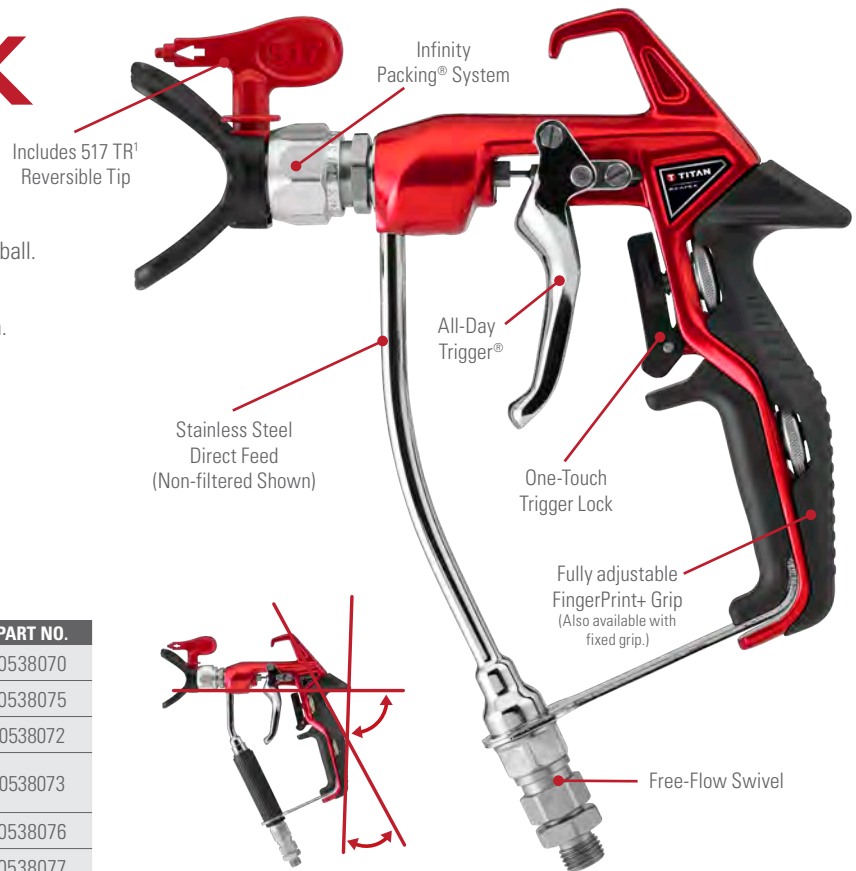
RX-APEX

AIRLESS SPRAY GUN

-  **Infinity Packing®**
2X the gun life by reversing the seat and changing the ball.
-  **FingerPrint+ Grip™**
Fully adjustable grip delivers maximum customization.
-  **All-Day Trigger®**
28% lighter trigger pull force and 74% less hold force.
-  **Free-Flow Swivel**
Only direct feed airless gun with built-in swivel.

- Comes with two-finger trigger
- Pressure rated at 5000 PSI (34.5 MPa)

DESCRIPTION	PART NO.
RX-Apex, Non-Filtered Airless Gun with TR ¹ Tip	0538070
RX-Apex, Filtered Airless Gun with TR ¹ Tip	0538075
RX-Apex, Non-Filtered Airless Gun, Hose & TR ¹ Tip Kit	0538072
RX-Apex, Non-Filtered, High Pressure Airless Gun, Hose & TR ¹ Tip Kit	0538073
RX-Apex, Filtered Airless Gun, Hose & TR ¹ Tip Kit	0538076
RX-Apex, Filtered Airless Gun, Hose & SC-6+ Tip Kit	0538077



Titan S-Series stainless steel spray guns hold up under extreme pressure and built for contractors that need to spray at pressures from 3900–7700 PSI. The S-Series can handle corrosive coatings due to the stainless steel fluid passage. The tungsten carbide ball valve and seat will ensure long life and durability.

S-3 / S-7 Airless Gun

- In-handle filter
- Easy four-finger trigger pull
- Swivel reduces hose kinks
- S-3 is pressure rated at 3900 PSI (26.9 MPa)
- S-7 is pressure rated at 7700 PSI (53.1 MPa)

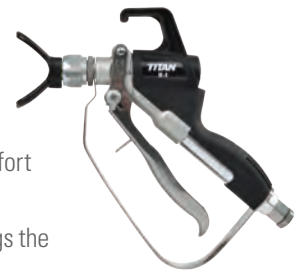


DESCRIPTION	PART NO.
S-3 Gun with TR ¹ Tip	0550060
S-3 Gun, Hose and Tip Kit	0550065
S-3 Repair Kit	550-275
S-7 Gun with 1/4" Swivel	550-260
S-7 Gun with 3/8" Swivel	550-270
S-7 Repair Kit	550-276

The M-Series guns are designed to handle the heaviest and harshest coatings with a unobstructed large fluid chamber and extremely durable stainless steel.

M-4 / M-8 Mastic Guns

- Straight line fluid passage allows max flow rate
- Angled handle for increased comfort and decreased fluid restriction
- Adjustable needle packing prolongs the life of critical wear parts
- Swivel allows freedom of movement without hose kinking
- Lightweight metal construction
- M-4 has a 3/8" (9.5 mm) hose connection and is pressure rated at 3600 PSI (24.8 MPa)
- M-8 has a 1/4" (6.35 mm) and is pressure rated at 7700 PSI (53.1 MPa)



DESCRIPTION	PART NO.
M-4 Mastic Gun	0289013
M-8 Mastic Gun	0289014
M-8 Repair Kit	2347489

AIRLESS SPRAY TIPS

TR¹ HEA Tips 330-XXX



		ORIFICE SIZE (INCHES)							
		INCHES	MM	0.011	0.013	0.015	0.017	0.019	0.021
FAN PATTERN WIDTH	4-6	102-152	211	213					
	6-8	152-203	311	313					
	8-10	203-254	411	413	415	417			421
	10-12	254-305			515	517	519	521	
	12-14	305-356			615	617	619	621	
	Flow (GPM)	----	0.09	0.12	0.18	0.24	0.31	0.47	
	Flow (LPM)	----	0.34	0.45	0.68	0.91	1.17	1.79	

Maximum Working Pressure: 5000 PSI (34.5 MPa)

TR¹ HEA REVERSIBLE TIP

- Optimized to spray all architectural paints and coatings at 1,000 psi at production speed
- Decreases overspray up to 55% allowing contractors to spray more
- Less pressure equals less wear extending pump life and extending time between repacks
- Two times the life of a standard reversible tip



TR¹ HEA Tip

TR¹ Tips 695-XXX

		ORIFICE SIZE (INCHES)										
FAN PATTERN WIDTH	INCHES	MM	0.009	0.011	0.013	0.015	0.017	0.019	0.021	0.025	0.027	
	2-4	51-102										
	4-6	102-152	209	211	213	215	217					
	6-8	152-203		311	313	315	317					
	8-10	203-254		411	413	415	417					
	10-12	254-305			513	515	517	519	521	525		
	12-14	305-356									627	
	Flow (GPM)	---	0.09	0.12	0.18	0.24	0.31	0.39	0.47	0.67	0.78	
Flow (LPM)	---	0.34	0.45	0.68	0.91	1.17	1.47	1.78	2.53	2.95		

Maximum Working Pressure: 5000 PSI (34.5 MPa)

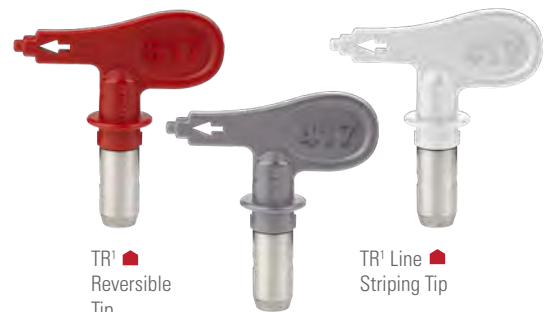
TR¹ REVERSIBLE TIP

- The best overall performing tip in the industry
- Fan pattern stays wider longer
- An orifice that outlasts competitive tips delivering consistent film thickness and less wasted paint
- Fits all Titan and most other industry spray gun guards

TR¹ Line Striping Tips 697-XXX

		ORIFICE SIZE (INCHES)															
FAN PATTERN WIDTH	INCHES	MM	0.013	0.015	0.017	0.019	0.021	0.023	0.025	0.027	0.029	0.031	0.035	0.039	0.043		
	2	51	213	215	217	219											
	4	102	413	415	417	419	421	423	425	427	429	431	435	439	443		
	6	152		615	617	619	621	623	625	627	629	631	635	639	643		
	8–10	203–254					821	823	825	827	829	831	835	839	843		
	Flow (GPM)	---	0.18	0.24	0.31	0.39	0.47	0.57	0.67	0.78	0.91	1.03	1.32	1.64	1.99		
	Flow (LPM)	---	0.68	0.91	1.17	1.47	1.78	2.15	2.53	2.95	3.44	3.89	4.99	6.20	7.52		

Maximum Working Pressure: 5000 PSI (34.5 MPa)



TR¹ Reversible Tip

TR¹ High Pressure Tip

TR¹ Line Striping Tip

TR¹ High Pressure Tips 696-XXX

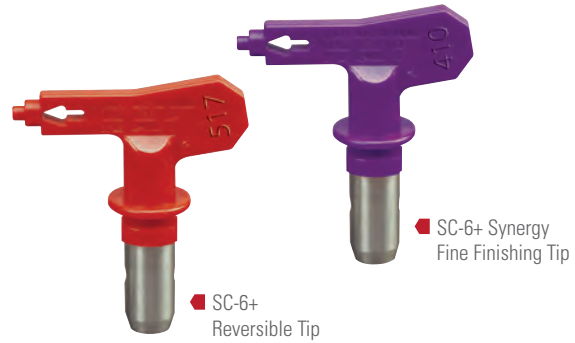
			ORIFICE SIZE (INCHES)																			
FAN PATTERN WIDTH	INCHES	MM	0.007	0.009	0.011	0.013	0.015	0.017	0.019	0.021	0.023	0.025	0.027	0.029	0.031	0.033	0.035	0.037	0.039	0.043	0.045	0.055
	2-4	51-102	107	109	111	113	115	117	119													
	4-6	102-152		209	211	213	215	217	219	221	223	225	227									
	6-8	152-203			311	313	315	317	319	321	323	325	327	329	331	333	335	337	339			
	8-10	203-254			411	413	415	417	419	421	423	425	427	429	431	433	435		439	443	445	455
	10-12	254-305		509		513	515	517	519	521	523	525	527	529	531	533	535	537	539	543	545	555
	12-14	305-356		609	611	613	615	617					627									655
	14-16	356-406						717	719	721	723	725	727		731	733	735					
	16-18	406-457						817	819	821							835	837	839			
	18-20	457-508										923	925	927		931			937			
Flow (GPM)	---	0.05	0.09	0.13	0.18	0.24	0.31	0.39	0.47	0.57	0.67	0.78	0.91	1.03	1.17	1.32	1.40	1.64	1.99	2.18	3.26	
Flow (LPM)	---	0.19	0.34	0.45	0.68	0.91	1.17	1.47	1.78	2.15	2.53	2.95	3.44	3.89	4.42	4.99	5.29	6.20	7.52	8.24	12.32	

Maximum Working Pressure: 7700 PSI (53.1 MPa)

AIRLESS SPRAY TIPS

SC-6+ REVERSIBLE TIP

- The industry's longest lasting orifice
- Up to 22% wider fan pattern
- Fits all Titan and most industry standard guards



SC-6+ Tips 662-XXX

FAN PATTERN WIDTH	ORIFICE WIDTH (INCHES)																		
	INCHES	MM	0.007	0.009	0.011	0.013	0.015	0.017	0.019	0.021	0.023	0.025	0.027	0.029	0.031	0.033	0.035	0.039	0.043
2-4	51-102		107	109	111	113	115	117											
4-6	102-152		207	209	211	213	215	217	219	221	223	225	227	229	231	233	235		
6-8	152-203		307	309	311	313	315	317	319	321	323	325	327	329	331	333	335		
8-10	203-254		407	409	411	413	415	417	419	421	423	425	427	429	431	433	435	439	443
10-12	254-305			509	511	513	515	517	519	521	523	525	527	529	531	533	535	539	543
12-14	305-356			609	611	613	615	617	619	621	623	625	627	629	631	633	635	639	643
14-16	356-406								719	721					731		735		
16-18	406-457									821					831				
Flow (GPM)	---		0.05	0.09	0.12	0.18	0.24	0.31	0.39	0.47	0.57	0.67	0.78	0.91	1.03	1.17	1.32	1.64	1.99
Flow (LPM)	---		0.19	0.34	0.45	0.68	0.91	1.17	1.47	1.78	2.15	2.53	2.95	3.44	3.89	4.42	4.99	6.20	7.52

Maximum Working Pressure: 5000 PSI (34.5 MPa)

SC-6+ Widespray Tips 661-XXX

FAN PATTERN WIDTH	ORIFICE SIZE (INCHES)									
	INCHES	MM	0.019	0.021	0.023	0.025	0.027	0.029	0.031	0.033
24-26	610-660		1219	1221	1223	1225	1227	1229	1231	1233
Flow (GPM)	---		0.39	0.47	0.57	0.67	0.78	0.91	1.03	1.17
Flow (LPM)	---		1.47	1.78	2.15	2.53	2.95	3.44	3.89	4.42

Maximum Working Pressure: 5000 PSI (34.5 MPa)

SC-6+ Synergy Fine Finishing Tips 671-XXX

FAN PATTERN WIDTH	ORIFICE SIZE (INCHES)				
	INCHES	MM	0.008	0.010	0.012
4-6	102-152		208	210	212
6-8	152-203		308	310	312
8-10	203-254		408	410	412
10-12	254-305			510	512
12-14	305-356				612
Flow (GPM)	---		0.07	0.11	0.16
Flow (LPM)	---		0.26	0.42	0.60

Maximum Working Pressure: 5000 PSI (34.5 MPa)

Titan Specialty Tips

Flat Tips 002-XXX

- Precision machined from the highest quality tungsten carbide
- Over 150 sizes available
- Pressure rated to 5000 PSI (345 bar; 34.5 MPa)



Adjustable, Self-Cleaning Tips 341-XXX

- Fan widths from 2" to 24" (5 to 60 cm)
- Perfect for cutting in for trim work or around windows
- Self-cleaning—eliminates downtime



ORIFICE RANGE	COATING RANGE	PART NO.
.005-.018	Lacquer and Stain	341-015
.007-.019	Lacquer and Stain	341-020
.007-.026	Lacquer and Enamels	341-024
.011-.026	Lacquer and Enamels	341-028
.017-.035	High Builds	341-041
.021-.054	Very Heavy	341-049

WHEN YOUR BUSINESS DEPENDS ON THE EQUIPMENT YOU OFFER, YOU NEED TO COUNT ON THE PEOPLE MAKING THEM

Titan designs products that are easy to use and maintain backed by the industry's strongest warranty. We think like craftsmen rather than accountants. Our relentless commitment to helping every Titan loyalist be their best leads to better work, improved ROI and growing businesses.



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