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WHY TITAN FINE FINISH EQUIPMENT?
Whether it’s intricate woodwork, cabinetry and furniture or metal railings, piping and lockers, fine finishing is a big step up from ordinary coating applications, one that requires power, precise control and absolute dependability. For these reasons, professionals rely on Titan fine finishing sprayers and equipment. Backed by the most powerful warranty in the industry, our sprayers incorporate the durability and reliability you depend on to get finishing projects done quickly and perfectly the first time. Whether your applications include touch-ups, occasional woodwork finishing or full-scale industrial jobsite or workshop projects, we have fine finishing sprayers and equipment designed and built for your needs.

ADVANCED PERFORMANCE
• Our Fine Finish sprayers, guns and equipment are built for hard work and long life
• The latest engineering technology ensures ease of use and dependability
• Our Fine Finish sprayers meet and exceed the expectations of professionals who want to do the job right the FIRST time

TOTAL RELIABILITY
• Proven technology – you finish every project quickly and profitably
• Superior design and construction maximizes the service life of your fine finish system
• Complete diversity – we have the right equipment for every fine finishing application
• Half a century of getting the job done right – TITAN is the name you trust

UNSURPASSED SERVICE
• Dependable, reliable network of authorized sales and service distributors
• The best customer service in the industry to help you select and maintain your Fine Finish sprayers, guns and equipment
• Professional application and service representatives ready to assist you with recommendations and technical support

THE BEST & LONGEST WARRANTY IN THE INDUSTRY
When you purchase TITAN Fine Finish sprayers or equipment you purchase performance. We stand behind that assurance and are so confident in the quality of our fine finishing equipment that we offer the best and longest warranties in the industry, including:
• 4-Year Manufacturer’s Defects
• 35-Day Satisfaction Guarantee
• Express Parts Program
• WearGuard™ Convenience Program

CABINETRY AND FURNITURE
The most critical of all fine finishing applications – where perfection meets performance and there is no room for error.

WOODWORK AND TRIM
The right fine finish sprayer lets you zip through woodwork and trim in a fraction of the time it takes to finish by hand.

PRODUCTION SCALE & SHOP WORK
Time is money and speed is profit. That’s why serious professionals choose Titan.

Transfer Efficiency %

<table>
<thead>
<tr>
<th>Application Methods</th>
<th>Liquid Coatings</th>
</tr>
</thead>
<tbody>
<tr>
<td>Air Spray</td>
<td>Air Assisted Airless</td>
</tr>
<tr>
<td>Airless Spray</td>
<td>Electrostatic</td>
</tr>
<tr>
<td>High Volume Low Pressure Spray (HVLP)</td>
<td></td>
</tr>
</tbody>
</table>

Application Methods: Liquid Coatings
Note: Transfer efficiencies may vary according to the operator and equipment condition. This chart gives broad ranges only.
CAPSIS Systems are fully capable of complying with:
C.A.R.B. (California Air Resource Board)
SCQMD (South Coast Air Quality Board)
O.T.C. (Ozone Transport Commission)
E.P.A. (Environmental Protection Agency)
H.V.L.P. (Regulating)
CAPSPRAY™ 75

Ideal for medium residential or commercial jobs, the 3-stage Capspray 75 will handle enamel and multi-color coatings in addition to stains, sealers, light-body varnishes, shellac and lacquer.

- Comes with #3 Proset

Ideal for mid-level projects where speed and reliability are essential.

What sets Titan CAPSPRAY apart from the others?

**POWER:** The ability to atomize heavy, viscous coatings without thinning while achieving transfer efficiencies as high as 90%

**VERSATILITY:** Apply a wide range of materials, from the thinnest stains to latex and texture finishes

**PORTABILITY:** Compact, lightweight design makes these HVLP sprayers easy to transport and store. All units run on 15A service

**Intelligent Design:**
- Dual air filters (CS75) – Includes pre-filter on both sides of the unit
- Dual air filtration uses an automotive quality air filter on the atomizing air side (CS95, CS105, CS115) – Includes pre-filters on both sides of the unit
- Built in cup & gun holder and docking station for optional Transfer Pump accessory
- Tool box for needles, nozzles, check valve and nozzle wrench
- Dirty filter warning light
- Patent Pending sound reduction technology

Titan—the first and last name in fine finishing equipment
As business grows, so does the size of the projects. When more power is needed, professionals rely on the CAPSPRAY 95, a powerful, versatile 4-stage turbine unit designed to apply a wide range of coatings, from ultra-thin stains to heavy latex paint. Recommended for medium-size residential and commercial projects.

- Comes with #3 Proset

The next step in power and precision when business grows along with the size of the projects.

CAPSPRAY™ 105

Larger projects involving heavier-bodied coatings require the 5-stage power and long-term dependability of the CAPSPRAY 105, a solid — but remarkably lightweight — workhorse HVLP capable of atomizing thick latex or solvent-based paints, enamels or varnishes with little or no thinning. This is the sprayer professionals use when projects expand or workshops fill with cabinets and furniture.

- Comes with #3 and #4 Prosets

Recommended for larger residential and commercial projects where specifications call for a variety of light and heavy-bodied coatings.

### CAPSPRAY 95

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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<tbody>
<tr>
<td>Air Pressure</td>
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<tr>
<td>Turbine</td>
<td>4-Stage Tangential</td>
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<tr>
<td>Hose Length</td>
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</tr>
<tr>
<td>Gun Included</td>
<td>Maxum II</td>
</tr>
<tr>
<td>Proset</td>
<td>#3</td>
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<tr>
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### CAPSPRAY 105

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<tbody>
<tr>
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<tr>
<td>Turbine</td>
<td>5-Stage Tangential</td>
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<tr>
<td>Hose Length</td>
<td>30’ + 5’ Whip</td>
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<td>Gun Included</td>
<td>Maxum Elite</td>
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<td>Weight</td>
<td>22.0 lbs</td>
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<td>P/N</td>
<td>0524033</td>
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</table>

**AUTOMOTIVE QUALITY AIR FILTER**

CAPSPRAY 95-115 units have dual filtration; separate filters for the motor cooling air and gun atomizing air. Pre-filters are installed on both sides in front of the main filter to extend life and simplify cleaning and replacement.
This revolutionary, 6-stage portable turbine spraying system is the only turbine ever to achieve full HVLP capability. It combines quiet operation and high air cap pressure for the finest atomization possible. CAPSPRAY 115 will apply nearly all fine finish coatings with little to no reduction.

- Delivers the most powerful atomization in the industry
- Wider fan patterns with speed and control to finish surfaces cleanly and perfectly the first time
- High and low speed settings for 6-stage performance or 4-stage performance
- A wide range of needle and nozzle offerings to apply everything from stains and varnishes to latex and texture finishes
- Comes with a #3, #4 and #5 Prosets

Designed for long-term, heavy-duty use both in the field and in the shop. Recommended for fine finishing professionals and contractors with serious finishing projects.

AUTOMOTIVE QUALITY AIR FILTER
CAPSPRAY 95-115 units have dual filtration; separate filters for the motor cooling air and gun atomizing air. Pre-filters are installed on both sides in front of the main filter to extend life and simplify cleaning and replacement.
**CAPSPRAY™ HVLP TRANSFER PUMP**

This revolutionary piston pump turns your HVLP fine finish gun into a production finishing tool.

- Pumps directly out of containers like 1 gallon can
- Allows for continuous painting applications
- 4 pumping speeds with an adjustable pressure control
- Pumps stains to interior latex
- Easy, fast clean up
- Eliminates the need for a quart cup, 2 quart remote or pressure pot
- Includes suction and return tubes, 30’ paint hose, and filter
- Fits directly into the CAPSPRAY 75, 95, 105, or 115

Designed for extended use on jobs where frequent quart cup refilling is not desirable. Recommended for fine finishing professionals and contractors with serious finishing projects.

---

**HVLP TRANSFER PUMP**

<table>
<thead>
<tr>
<th>Specification</th>
<th>Value</th>
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</thead>
<tbody>
<tr>
<td>Max. Fluid Pressure</td>
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<tr>
<td>Max. Fluid Flow</td>
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<tr>
<td>Flushing Flow Rate</td>
<td>40 oz / min</td>
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<tr>
<td>Unit Weight</td>
<td>3.3 lbs (1.5 kg)</td>
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<tr>
<td>Max. Hose Length</td>
<td>30’ (9.1 m)</td>
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<tr>
<td>P/N</td>
<td>0524038</td>
</tr>
</tbody>
</table>
MAXUM II GUN

Designed for maximum control and pinpoint-accurate coating delivery, the Maxum II is an excellent choice for contractors and finishing professionals that need a precise fine finishing tool.

- Ability to convert from non-bleeder to bleeder gun
- Comes standard with a #3 Proset (Needle set)

MAXUM II GUN
Pressure Fed 1 Quart Cup     P/N 0524041
MAXUM ELITE GUN

The Maxum Elite gun is designed for contractors and finishing professionals that expect flawless results with the versatility to use gravity or siphon fed cup gun.

- Removable and reversible fluid chamber design enables use with standard pressurized cup and pressurized gravity cup
- Indexed air and fluid controls for easy use
- Fluid needle stays with packing and head assembly for color and tip size changes—allows for easier storage and clean up
- Integrated check valve in gun head
- Comes standard with a #3 Proset (Needle set)

Fluid Control
- Stainless Steel Needle and Nozzle
- Quick Release, Reversible Head
- 3 Position Click-in Air Cap for quick pattern adjustment and no guesswork
- Large Internal Air Passages for greater flow, higher pressure and the ability to handle heavier coatings (better atomization)

Air Control
- Optional air inlet provides non-bleed to bleeder conversion for greater versatility

Easy Pull 2-Stage Trigger
- Comfortable Handle with patented grip design for stay-cool operation
- Multi-Position Pick-Up Tube for spraying at various angles (floors, ceilings, cabinets)

MAXUM ELITE GUN

<table>
<thead>
<tr>
<th>Description</th>
<th>Part Number</th>
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<tbody>
<tr>
<td>Pressure Fed 1 Quart Cup</td>
<td>P/N 0524027</td>
</tr>
<tr>
<td>Gravity Gun with Stand</td>
<td>P/N 0524052</td>
</tr>
<tr>
<td>Front End Accessory with #3 NNK</td>
<td>P/N 0524073</td>
</tr>
<tr>
<td>Front End Accessory with #4 NNK</td>
<td>P/N 0524074</td>
</tr>
<tr>
<td>Gravity Cup Accessory with stand</td>
<td>P/N 0524045</td>
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</table>
POWER CART & 2 QT REMOTE CUP SYSTEM

HVLP POWER CART
When the project is so big that the standard one-quart cup, 2 quart remote cup, or even the transfer pump system can’t handle the capacity, it’s time to invest in the CAPSPRAY Power Cart, a compact, lightweight solution to major application projects.

• Higher performance compressor for greater material output
• Auto Shut-Off for quiet operation, lower heat, greater efficiency and longer operating life
• Positive lock mechanism for easy mounting of all CAPSPRAY turbine units
• Solid polymer/steel construction combines strength and light weight
• Convenient tool and gun storage compartment
• Exclusive telescoping handle for easy storage
• Hose wrap for easy storage of air and fluid hose
• 2.5 gallon pressure pot is powder-coated and equipped with regulator and gauge
• Pot liners available for easy clean up

Ideal for jobs where mobility from one application area to another is critical to the speedy completion of the project.

2 QT REMOTE CUP
Need higher material capacity? Now you can transform your turbine system into a high capacity sprayer without adding the cost and weight of a bulky air compressor. The CAPSPRAY Remote Cup System enables you to increase spraying time between refills.

For use with CAPSPRAY 75–115 sprayers.

• Doubles the reservoir capacity of standard HVLP guns
• Reduces fatigue by removing the weight of the coating material from the gun
• Easier to paint inside cabinets and other hard to reach areas
• Elimination of the spray cup allows for upside down spraying
• Weighs less than competitive two quart systems
• No external compressor required

The perfect tool to maximize application capabilities and opportunities while minimizing strain and fatigue.

*Must purchase 5’ Air Whip Hose for Capspray 75/95. (Air Whip Hose included with Capspray 105/115)

POWER CART
Pressure Pot Size 2.5 gal
Max. Hose Length 30’
Compressor 1/5 HP
Unit Weight 72 lbs
P/N 0524000
Accomodates all Capspray units

2 QT REMOTE CUP
Hose, Fluid 5’
Powered by Capspray 75/95/105/115
Cup Size 2 qt
P/N 0524203

*5’ Air Whip Hose not included.
## ACCESSORIES

### GUNS AND PROJECTOR SETS

**Maxum Guns**
- Maxum Elite Gun with 1-Qt. Cup .......................................................... 0524027
- Maxum Elite Gun with Gravity Cup ..................................................... 0524052
- Maxum II Gun with 1-Qt. Cup ............................................................... 0524041

**Maxum II Projector Sets**
- #2 Pro Set (Fine Finish) ........................................................................ 0276254
- #3 Pro Set (All-Purpose) ......................................................................... 0276227
- #4 Pro Set (High Output) ......................................................................... 0276228
- #5 Pro Set (High Output) ......................................................................... 0276229
- #6 Pro Set (High Output) ......................................................................... 0276245
- #7 Pro Set (Highest Output) ................................................................. 0524211

**Maxum Elite Projector Sets**
- #2 Pro Set (Fine Finish) ........................................................................ 0524293
- #3 Pro Set (All-Purpose) ......................................................................... 0524294
- #4 Pro Set (High Output) ......................................................................... 0524295
- #5 Pro Set (High Output) ......................................................................... 0524296
- #6 Pro Set (High Output) ......................................................................... 0524297
- #7 Pro Set (Highest Output) ................................................................. 0524298

### MAINTENANCE AND REPAIR KITS

**Maintenance Kits (Maxum II Gun)**
- Deluxe Kit ............................................................................................. 0279941
- Standard Kit ......................................................................................... 0279942

**Maintenance Kits (Maxum Elite Gun)**
- Deluxe Kit ............................................................................................. 0524189
- Standard Kit ......................................................................................... 0524188

**Transfer Pump Kits/Parts**
- Piston/Piston Seal Kit ........................................................................... 0524178
- Valve Replacement Kit ........................................................................... 0524194
- Siphon Tube .......................................................................................... 0524945
- Return Tube ......................................................................................... 0524946
- Fuse, 400mA ......................................................................................... 0522436

**Gun Repair Kits/Parts**
- Replacement Check Valve Assemblies (3-Pack) ...................................... 0297051
- Check Valve Seals (10-Pack) .................................................................. 0276257
- Gun Repair Kit for Maxum II Gun .......................................................... 0277943
- Gun Repair Kit for Maxum Elite Gun ..................................................... 0524187
- Spring Plate Assembly .......................................................................... 0275250
- Gun Repair Kit for 3100 Gun (Siphon & Pressure Fed) ......................... 0550985
- Gun Repair Kit for 3100 Gun (Gravity Fed) ........................................... 0552916

**Cups and Accessories**
- White 1-Quart Cup Gaskets ................................................................. 0297052
- Hot Solvents (6-Pack) ........................................................................... 0524337
- White 2-Quart Cup Gaskets ................................................................. 0297052
- Hot Solvents ......................................................................................... 0524337

**Replacement Filters**
- Air Filter Kit for CS10,000 (6-Pack) ...................................................... 0295274
- Air Filter Kit (pleated) CS95, 105, 115 .................................................. 0524523A
- Air Filter Kit (foam) CS75 ...................................................................... 0524528A
- Pre-Filter Kit (contains2) CS55, 75, 95, 105, 115 .................................. 0524526A

### TEXTURE HOPPER GUN AND ACCESSORIES

**Pressure Pots and Accessories**
- Pressure Pot Liner (Ea.) ....................................................................... 0275702
- Pressure Pot Liner (12-Pack) ............................................................... 0295272
- Solvent Resistant Gasket ...................................................................... 0508943

**Cups and Accessories**
- 1-Qt. Cup Assembly w/Swivel Tube ...................................................... 0277183
- 1-Qt. Replacement Cup ......................................................................... 0275573
- 2-Qt. Remote Cup System (complete) ................................................... 0524203
- Air-tight Lid for Paint Cups (retains paint for long periods) .................. 0508124
- Cup Assembly without Swivel Tube .................................................... 0275247
- 600 ml HVLP Top Feed ......................................................................... 0524205
- Gravity Cup Assembly w/Stand ............................................................. 0524204

**Maxum Elite Front Ends**
- 1-Qt. Cup Assembly w/Swivel Tube ...................................................... 0524073
- Maxum Elite Gun Front End, #3 Pro Set ................................................ 0524074

**Hoses and Fittings Air Hose**
- 20' x 3/4" Flex Air Hose ......................................................................... 0275276
- 25' x 3/4" Flex Air Hose ......................................................................... 0275277
- 30' x 3/4" Flex Air Hose ......................................................................... 0277337
- 30' Air Hose .......................................................................................... 0295689
- 5' x 3/4" Air Whip Hose ......................................................................... 0524405A
- 2-Gun Air Hose Adapter ........................................................................ 0275286
- 30' x 3/8" Material Hose ......................................................................... 0277348
- Quick Disconnect (F) Turbine ............................................................... 0275625

**TEXTURE HOPPER GUN**

P/N 0524039
**AIRLESS & AIR ASSISTED**

There will always be projects where speed trumps transfer efficiency and yet a fine finish is still the ultimate goal. Even the best HVLP sprayer can’t compete with the speed of an airless unit and for those jobs – new construction woodwork, production-grade cabinetry, etc. – where production speed is essential, contractors and finishing professionals turn to the power and precision of Titan airless and air-assisted sprayers.

**What sets Titan CAPSPRAY apart from the others?**

**POWER:** Airless power will atomize the heaviest coatings without thinning while maintaining perfect spray patterns with no spitting or spattering

**VERSATILITY:** Apply a broad range of coating materials, from the thinnest stains and lacquers to interior and exterior latex primers and paints

**INTELLIGENT DESIGN:** Compact, simple and lightweight, these units are easy to use, easy to transport and easy to store

Titan—The first and last name in fine finishing equipment

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**CAPSPRAY™ GM3600 AA GUN**

- GM 3600 design offers ergonomic comfort and a reversible tip system without sacrificing finish quality
- Works with standard reversible airless or Brilliant™ flat tips

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### BRILLIANT™ FLAT TIP SIZES

<table>
<thead>
<tr>
<th>Part No.</th>
<th>Designation</th>
<th>Orifice Diameter (in.)</th>
<th>Angle</th>
<th>Recommended Filter</th>
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<td>20</td>
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<td>0526409</td>
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<td>0.009</td>
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<td>180 Mesh Filter (Red)</td>
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<td>0526111</td>
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<td>0.011</td>
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<td>100 Mesh Filter (Yellow)</td>
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<td>0526211</td>
<td>11/20</td>
<td>0.011</td>
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<td>100 Mesh Filter (Yellow)</td>
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<td>100 Mesh Filter (Yellow)</td>
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<td>50 Mesh Filter (White)</td>
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<td>50 Mesh Filter (White)</td>
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<td>0526417</td>
<td>17/40</td>
<td>0.017</td>
<td>40</td>
<td>50 Mesh Filter (White)</td>
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**GM3600 GUN**

- 3600 AirCoat Gun with Reversible Tip P/N 0524357
- Air Cap Assembly for Reversible Tip P/N 0524359
- 3600 AirCoat Gun with Flat Tip* P/N 0524358
  *9/20 Flat Tip included.
- Air Cap Assembly for Flat Tip P/N 0524360
- Air Coat Test Air Cap Kit P/N 0524229
MULTIFINISH™ 440

For projects where a powerful, versatile and reliable workhorse is needed, use the Titan MultiFinish 440 – a high performance, high production sprayer that can be used to apply BOTH standard coatings and fine finishes. Based on the acclaimed IMPACT 440 sprayer, this unit is designed for serious contractors looking to deliver workshop quality at assembly-line speed.

Recommended for large residential and commercial projects involving numerous coating systems and rapid turnover time.

Max. Delivery: .54 GPM
Max. Fluid Pressure: 3300 PSI
Max. Air Pressure: 35 PSI
Max. Tip Size (1 Gun): 0.023”
Fluid & Air Hose Length: 50’
Unit Weight: 82 lbs
P/N: 0524029

EXCLUSIVE COMPRESSION
Electronic solenoid on compressor for increased efficiency, quiet operation and easy start up

GM3600 Gun with Reversible Tip

AUTO-OILER™
The oil reservoir delivers oil to packing with the push of a button

SUREFLO™ PUSHER VALVE
Loosens stuck lower ball valve with a push of a button

Red/Clear 50’ Bonded Hose
P/N: 0524333

Electronic solenoid on compressor for increased efficiency, quiet operation and easy start up
Imagine combining the speed and power of an airless sprayer with the precise control and transfer efficiency of an HVLP sprayer—in a single, incredibly efficient application system. The Titan AirCoat air-assisted airless sprayer enables you to apply coatings in an air-assisted mode to deliver ultra-fine atomization and higher transfer efficiency. Switch to airless mode and you can apply a broad range of interior and exterior coatings with the production speed you expect from Titan.

- Includes GM3600 Gun with Flat Tip assembly and 9/20 brilliant tip

The perfect small project finishing system that every contractor should have on hand for fast, easy, light-duty jobs.

### AIRCOAT & ED655 PLUS

**ED655 PLUS**

There will always be those minor—but still important and profitable—projects where most sprayers are either too big or too powerful. For these jobs you need a compact, lightweight, dedicated finishing system that’s easy to use, easy to transport and, most importantly, DEPENDABLE. For those projects and the contractors who tackle them, we designed the Titan ED655 Plus.

- Solid construction yet lightweight and very portable
- 1/2 HP TEFC Motor
- New Easy-Flow prime valve and outlet pusher valve
- High flow .38 GPM output
- Easy-carry handle and stand mount
- Comes with G-10XG Gun (942 FF Tip), 1/4" x 50' hose and 3/16" x 3' whip hose

The perfect small project finishing system that every contractor should have on hand for fast, easy, light-duty jobs.

### AIRCOAT AIR-ASSISTED AIRLESS

Imagine combining the speed and power of an airless sprayer with the precise control and transfer efficiency of an HVLP sprayer—in a single, incredibly efficient application system. The Titan AirCoat air-assisted airless sprayer enables you to apply coatings in an air-assisted mode to deliver ultra-fine atomization and higher transfer efficiency. Switch to airless mode and you can apply a broad range of interior and exterior coatings with the production speed you expect from Titan.

- Includes GM3600 Gun with Flat Tip assembly and 9/20 brilliant tip

A powerful and versatile addition to the serious contractor’s line-up of sprayers and application systems.

### AIRCOAT

<table>
<thead>
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<td>Max. Delivery</td>
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<td>Fluid Pressure</td>
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<tr>
<td>Max. Air Pressure</td>
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<td>Max. Tip Size (1 gun)</td>
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<td>Hose Length</td>
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<td>Weight</td>
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### ED655 PLUS

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<tr>
<td>Max. Hose Length</td>
<td>300</td>
</tr>
<tr>
<td>Motor</td>
<td>.5 HP, TEFC</td>
</tr>
<tr>
<td>Amp Draw</td>
<td>6.0</td>
</tr>
<tr>
<td>Weight</td>
<td>27 lbs</td>
</tr>
<tr>
<td>P/N</td>
<td>0508090</td>
</tr>
</tbody>
</table>

Red/Clear 50’ Bonded Hose P/N 0524333
SYNERGY™ FINE FINISH REVERSIBLE TIP

- Atomized coatings are up to 27% finer than with a standard tip
- Maximum transfer efficiency
- Interchangeable with industry standard safety guards
- Ideal for stains, lacquers and light-bodied clear finishes

Available Sizes (P/N 671-XXX)

<table>
<thead>
<tr>
<th>Diameter</th>
<th>No. 1</th>
<th>No. 2</th>
<th>No. 3</th>
<th>No. 4</th>
</tr>
</thead>
<tbody>
<tr>
<td>208</td>
<td>210</td>
<td>212</td>
<td>214</td>
<td></td>
</tr>
<tr>
<td>308</td>
<td>310</td>
<td>312</td>
<td>314</td>
<td></td>
</tr>
<tr>
<td>408</td>
<td>410</td>
<td>412</td>
<td>414</td>
<td></td>
</tr>
<tr>
<td>510</td>
<td>512</td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

TR2™ FINE FINISH TIP

FEATURES & BENEFITS

- Two tips combined in one
- Greater working flexibility

A: Wide fan pattern, large orifice opening, best surface coverage, highest speed, greatest time saving

B: Narrow fan pattern, small orifice opening, best control, low overspray, precise paint application, ideal for trimming jobs

*Approximately 1/3 width of wide tip

C: The color of the insert corresponds to the recommended gun filter color

Available Sizes (P/N 693-XXX)

<table>
<thead>
<tr>
<th>Diameter</th>
<th>P/N 693-XXX</th>
</tr>
</thead>
<tbody>
<tr>
<td>510</td>
<td>208 / 210</td>
</tr>
<tr>
<td>512</td>
<td>210 / 212</td>
</tr>
<tr>
<td>514</td>
<td>212 / 214</td>
</tr>
</tbody>
</table>

TUNGSTEN CARBIDE FLAT TIPS

- Precision machined from the highest quality Tungsten Carbide
- Available in sizes from 0.007” – 0.072”
- Gasket not included
- Order 450 series guards for use with flat tips
- Over 150 sizes available P/N 002-XXX

1/8” Gasket Kit (12) P/N 711-612A
1/16” Gasket Kit (12) P/N 711-606

FINE FINISH METERING ORIFICE

Now you can turn your flat tip and adjustable tip into a fine finish tip!

- Increases transfer efficiency by spraying at lower pressures
- Designed to maximize atomization of the spray pattern
- Constructed of the highest quality tungsten carbide
- Fits inlets of most tungsten carbide (flat) spray tips and adjustable tips
- Gasket design assures a high pressure seal between the spray tip and gun
- When ordering, always use a metering orifice that is at least 0.004” larger than the spray tip being used. Example: a 0.019” tip should be used with a 0.023” metering orifice

<table>
<thead>
<tr>
<th>Product Number</th>
<th>Orifice Size</th>
<th>Recommended Max. Tip Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>512-011</td>
<td>0.011”</td>
<td>0.007”</td>
</tr>
<tr>
<td>512-013</td>
<td>0.013”</td>
<td>0.009”</td>
</tr>
<tr>
<td>512-015</td>
<td>0.015”</td>
<td>0.011”</td>
</tr>
<tr>
<td>512-018</td>
<td>0.018”</td>
<td>0.013”</td>
</tr>
<tr>
<td>512-021</td>
<td>0.021”</td>
<td>0.017”</td>
</tr>
<tr>
<td>512-023</td>
<td>0.023”</td>
<td>0.019”</td>
</tr>
<tr>
<td>512-026</td>
<td>0.026”</td>
<td>0.021”</td>
</tr>
<tr>
<td>512-031</td>
<td>0.031”</td>
<td>0.026”</td>
</tr>
<tr>
<td>512-035</td>
<td>0.035”</td>
<td>0.031”</td>
</tr>
<tr>
<td>512-039</td>
<td>0.039”</td>
<td>0.035”</td>
</tr>
<tr>
<td>512-043</td>
<td>0.043”</td>
<td>0.039”</td>
</tr>
<tr>
<td>512-049</td>
<td>0.049”</td>
<td>0.043”</td>
</tr>
<tr>
<td>512-059</td>
<td>0.059”</td>
<td>0.052”</td>
</tr>
</tbody>
</table>

FINE FINISH METERING ORIFICE

Now you can turn your flat tip and adjustable tip into a fine finish tip!

- Increases transfer efficiency by spraying at lower pressures
- Designed to maximize atomization of the spray pattern
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<tr>
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<td>0.013”</td>
<td>0.009”</td>
</tr>
<tr>
<td>512-015</td>
<td>0.015”</td>
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<td>512-018</td>
<td>0.018”</td>
<td>0.013”</td>
</tr>
<tr>
<td>512-021</td>
<td>0.021”</td>
<td>0.017”</td>
</tr>
<tr>
<td>512-023</td>
<td>0.023”</td>
<td>0.019”</td>
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<tr>
<td>512-026</td>
<td>0.026”</td>
<td>0.021”</td>
</tr>
<tr>
<td>512-031</td>
<td>0.031”</td>
<td>0.026”</td>
</tr>
<tr>
<td>512-035</td>
<td>0.035”</td>
<td>0.031”</td>
</tr>
<tr>
<td>512-039</td>
<td>0.039”</td>
<td>0.035”</td>
</tr>
<tr>
<td>512-043</td>
<td>0.043”</td>
<td>0.039”</td>
</tr>
<tr>
<td>512-049</td>
<td>0.049”</td>
<td>0.043”</td>
</tr>
<tr>
<td>512-059</td>
<td>0.059”</td>
<td>0.052”</td>
</tr>
</tbody>
</table>
CAPSPRAY INDUSTRIAL FINISHING

Fine finishing depends largely on the skill of the finisher but it also depends on the quality of the finishing tool. The most perfect finish can be possible only if the professional uses the best designed and manufactured equipment—in this case, guns, pressure pots, cups and accessories that deliver a perfect finish the first time—every time.

What sets Titan CAPSPRAY Air Spray Guns & Industrial Finishing Products apart from the others?

DESIGN: Our guns and equipment are designed BY professionals FOR professionals and incorporate both efficiency and ergonomic comfort to maximize production while minimizing fatigue.

PRECISION: It’s all in the manufacturing: the best design is worthless if it doesn’t come to life in a tool engineered to do everything you expect it to do.

Titan—The first and last name in fine finishing equipment
TITAN™ PRESSURE-FED EQUIPMENT

PRESSURE POTS

2.5 GALLON PRESSURE POTS*

Pot only
Includes Air and Fluid Regulators with Pressure Gauges
HVLP Gun, 1.0 mm NNK P/N 0550951
Complete with 3100 Gun and 25’ Air and Fluid Hose
Conventional Gun, 0.8 mm NNK P/N 0550950

SERIES 3100 PRESSURE-FED REPLACEMENT NNK (NEEDLE NOZZLE KITS)

HVLP PRESSURE-FED GUNS

1.0 mm P/N 0550977
1.2 mm P/N 0550976
1.4 mm P/N 0550975

CONVENTIONAL PRESSURE-FED GUNS

0.8 mm P/N 0550980
1.1 mm P/N 0550979
1.4 mm P/N 0550978

PNEUMATIC AGITATION PRESSURE POTS*

Includes Air and Fluid Regulators with Pressure Gauges

2.5 Gallon P/N 0550953
5 Gallon P/N 0550948

REMOTES

2 QUART REMOTE SYSTEM

Includes Air and Fluid Hoses and a 3100 Gun
Air Hose to Compressor not Included
2 Qt. Remote 3100 HVLP Gun, 1.0 mm NNK P/N 0550958
2 Qt. Remote 3100 Conventional Gun, 0.8 mm NNK P/N 0550957

MANUAL AGITATION PRESSURE POTS*

Includes Air and Fluid Regulators with Pressure Gauges

2.5 Gallon P/N 0550952
5 Gallon P/N 0550947

2 QUART REMOTE CUP

2 Qt. Cup and Assembly w/ Regulator and Gauge P/N 0550956

*All 5 gallon pots come with a stainless steel liner
TITAN™ GRAVITY-FED EQUIPMENT

GRAVITY-FED AIRSPRAY GUNS

SERIES 3100 HVLP GRAVITY-FED GUNS
Air Requirements: 9.0 CFM @ 15-28 PSI

NNK
1.8 mm (.070") P/N 0552271
2.0 mm (.078") P/N 0552270
1.4 mm (.055") P/N 0552305
1.4 mm (.055") w/plastic cup P/N 0552345

SERIES 3100 CONVENTIONAL GRAVITY-FED GUNS
Air Requirements: 7.0 CFM @ 30-43 PSI

NNK
1.8 mm (.070") P/N 0552273
2.0 mm (.078") P/N 0552272
1.4 mm (.055") P/N 0552304
1.4 mm (.055") w/plastic cup P/N 0552344

AIRSPRAY MINI GRAVITY-FED GUNS
Air Requirements: 3.5 CFM @ 30-43 PSI

NNK
0.8 mm (.031") P/N 0550983
1.0 mm (.043") P/N 0552283
1.2 mm (.047") P/N 0552284

SERIES 3100 HARVEST GRAVITY-FED GUNS

Air Requirements: 7.0 CFM @ 30-43 PSI

NNK
1.8 mm (.070") P/N 0552274
1.8 mm (.070") P/N 0552277
2.0 mm (.078") P/N 0552276
2.5 mm (.098") P/N 0552277

SERIES 3100 CONVENTIONAL 1 QT. CUP GRAVITY-FED GUNS

Air Requirements: 7.0 CFM @ 30-43 PSI

NNK
1.4 mm (.055") P/N 0552278
1.8 mm (.070") P/N 0552279
2.0 mm (.078") P/N 0552280
2.5 mm (.098") P/N 0552281

SERIES 1500 GRAVITY-FED GUNS (CONVENTIONAL ONLY)

Air Requirements: 7.0 CFM @ 30-43 PSI

NNK
.8 mm (.031") P/N 0550986
1.0 mm (.043") P/N 0552286
1.2 mm (.047") P/N 0552288

GRAVITY-FED ACCESSORIES

GRAVITY FEED CUPS

600ml Cup P/N 0552343
125ml Cup (mini gun only) P/N 0552342

REGULATORS/GAUGES

High Flow Regulator (0-160 PSI) P/N 0550966
2 Qt. Cup Regulator P/N 0550954
HVLP Regulator (0-160 PSI) P/N 0550964
HVLP Air Cap w/ 2 Gauges P/N 0550880

PAINT STRAINERS

Strains as the paint is being sprayed. Installs quickly and easily. Available for siphon and gravity cups.

Siphon Cup Strainers (3-Pack) P/N 0550982
Siphon Cup Strainers (10-Pack) P/N 0550981
Gravity Cup Strainers (3-Pack) P/N 0552347
TITAN™ SIPHON-FED EQUIPMENT

SIPHON-FED AIRSPRAY GUNS

SERIES 3100 HVLP SIPHON-FED GUNS
Air Requirements: 8.8 CFM @ 25-43 PSI

NNK
1.4 mm (.055") P/N 0550868
1.7 mm (.066") P/N 0550866
2.0 mm (.078") P/N 0550864
2.4 mm (.094") P/N 0550862

SIPHON-FED REPLACEMENT NNK

HVLP 1 QT. CUP SIPHON-FED GUNS

1.4 mm P/N 0550967
1.7 mm P/N 0550968
2.0 mm P/N 0550969
2.4 mm P/N 0550970

Conventional 1 Qt. Cup Siphon-Fed Guns

1.4 mm P/N 0550971
1.8 mm P/N 0550972
2.0 mm P/N 0550973
2.5 mm P/N 0550974

SERIES 3100 CONVENTIONAL SIPHON-FED GUNS
Air Requirements: 7.0 CFM, 30-60 PSI

NNK
1.4 mm (.055") P/N 0550869
1.8 mm (.070") P/N 0550867
2.0 mm (.078") P/N 0550865
2.4 mm (.098") P/N 0550863

SIPHON-FED ACCESSORIES

ALUMINIUM CUP
1 Qt. Cup and Assembly P/N 0550873

PTFE®-COATED CUP
1 Qt. PTFE®-Coated Cup
Assembly P/N 0550872
FINE FINISH ACCESSORIES

MOISTURE EXTRACTOR
- Filter
- Regulator
- Air valve
- Air inlet - 1/2" NPT
- Regulator capacity - 50 CFM
- Filter capacity - 120 CFM
- Filtered main line outlet included with 200 lbs pressure gauge
- 160 lbs regulator with pressure gauge and inverted air valve
- 10 microns filtration
- Two additional air outlets 3/8" NPT usable with filter element
- Very efficient while removing contaminated water or oil

Single Outlet P/N 0550960
Dual Outlet P/N 0550959
Filter Element P/N 0552912

CUP GASKETS
2 Quart P/N 0550955
2.5 Gallon P/N 0552308
Gravity 5 pk P/N 0552918
Mini Gravity cup 5 pk P/N 0552920

PRESSURE POT LINERS
2.5 Gallon P/N 0552353

AIR AND FLUID HOSES
25' x 3/8" Air (red) P/N 0550893
30' x 3/8" Air (red) P/N 0295689
50' x 3/8" Air (red) P/N 0550891
25' x 1/4" Fluid (black) P/N 0550894
30' x 1/4" Fluid (black) P/N 0277348
50' x 1/4" Fluid (black) P/N 0550892
30' x 3/8" Fluid (black) P/N 0277348
50' x 3/8" Fluid (black) P/N 0275281
4' Twin Hose P/N 0552302
25' Bonded Hose P/N 0552303
50' Bonded Hose P/N 0524333
4' 6" Air Hose P/N 0550860
5' Fluid Hose P/N 0550861

MASTER KIT WITH CASE
- 6 pc Precision Needle Set
- Handle for Precision Needle
- Handle for Detail End Brush
- Paint Gun Lube, 30 ml
- 3 pc Detail End Brush (1/4", 3/8", 1/2")
- 12" Pick-Up Tube Brush
- 5 pc Precision Mini-Twisted Brush
- Nylon Bristle Parts Brush
- Brass Power Pick-Up Tube Brush
- 1/4" H,V,L,P. Brush
- 1/2" Body Cavity Brush
Master Kit P/N 0550961

17 PIECE GUN CLEANING KIT
- 4 Large Tube Brushes
- 5 Precision Mini-Twisted Brushes
- 6 Precision Cleaning Needles
- 1 Small Cleaning Rod w/ Brush
- Nylon Bristle Parts Brush
17 Pc. Cleaning Kit P/N 0550962

3 PIECE GUN CLEANING KIT
3 piece brush set includes an internal and external cleaning brush and a brush for the fluid tube
3 Pc. Cleaning Kit P/N 0550963

MISCELLANEOUS REPAIR KITS
1500 Mini gun repair kit P/N 0552914
Fluid hose replacement fitting P/N 0552922
Air hose replacement fitting P/N 0552923
Moisture filter element P/N 0552912
3100 Gravity gun repair kit P/N 0552916
# Application Information

## Needle and Nozzle Kit Recommendation Chart (3100 Gun)

<table>
<thead>
<tr>
<th>Material</th>
<th>Percent Reduction</th>
<th>Viscosity Cup (seconds)</th>
<th>Fluid Description</th>
<th>NNK Orifice Size</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stain</td>
<td>0%</td>
<td>18-22 sec.</td>
<td>Very thin</td>
<td>.8-1.4 mm</td>
</tr>
<tr>
<td>Shellac / light-body varnish</td>
<td>0%</td>
<td>18-25 sec.</td>
<td>Thin to medium</td>
<td>.8-1.4 mm</td>
</tr>
<tr>
<td>Wood sealer</td>
<td>0%</td>
<td>18-22 sec.</td>
<td>Very thin</td>
<td>.8-1.4 mm</td>
</tr>
<tr>
<td>Paint primer</td>
<td>5-15%</td>
<td>30-35 sec.</td>
<td>Thin to medium</td>
<td>.8-1.4 mm</td>
</tr>
<tr>
<td>Alkyd polyurethane</td>
<td>0-10%</td>
<td>18-22 sec.</td>
<td>Thin to medium</td>
<td>.8-1.4 mm</td>
</tr>
<tr>
<td>Nitrocellulose Lacquer</td>
<td>Mfg. Rec.</td>
<td>18-22 sec.</td>
<td>Thin to medium</td>
<td>.8-1.0 mm</td>
</tr>
<tr>
<td>Water-base Epoxy</td>
<td>5%</td>
<td>30-35 sec.</td>
<td>Medium to heavy</td>
<td>.8-1.8 mm</td>
</tr>
<tr>
<td>Water-reducible Lacquer</td>
<td>0-10%</td>
<td>20-30 sec.</td>
<td>Medium to heavy</td>
<td>.8-1.4 mm</td>
</tr>
<tr>
<td>Solvent-base</td>
<td>10-15%</td>
<td>30-35 sec.</td>
<td>Heavy</td>
<td>1.2-2.2 mm</td>
</tr>
<tr>
<td>Interior alkyd paint</td>
<td>5-15%</td>
<td>20-30 sec.</td>
<td>Medium to heavy</td>
<td>1.2-1.8 mm</td>
</tr>
<tr>
<td>Exterior oil-base paint</td>
<td>5-15%</td>
<td>20-30 sec.</td>
<td>Medium to heavy</td>
<td>1.2-1.8 mm</td>
</tr>
<tr>
<td>Quick-dry enamel</td>
<td>5-15%</td>
<td>20-25 sec.</td>
<td>Medium to heavy</td>
<td>1.2-1.8 mm</td>
</tr>
<tr>
<td>Industrial enamel</td>
<td>5-15%</td>
<td>30-35 sec.</td>
<td>Medium to heavy</td>
<td>1.2-1.8 mm</td>
</tr>
<tr>
<td>Interior-finish latex paint</td>
<td>10-15%</td>
<td>30-35 sec.</td>
<td>Heavy</td>
<td>1.8-2.2 mm</td>
</tr>
<tr>
<td>Metal latex paint</td>
<td>5-10%</td>
<td>30-35 sec.</td>
<td>Heavy</td>
<td>1.8-2.2 mm</td>
</tr>
<tr>
<td>Contact cement</td>
<td>0%</td>
<td>25-35 sec.</td>
<td>Medium to heavy</td>
<td>1.8-2.2 mm</td>
</tr>
<tr>
<td>Multi-color finishes</td>
<td>0%</td>
<td>30-35 sec.</td>
<td>Medium to heavy</td>
<td>1.8-2.5 mm</td>
</tr>
</tbody>
</table>

Note: Because of variations in materials, recommendations in this chart should be used as starting points. You may achieve acceptable results using different NNK recommendations. These times are all using the Titan viscosity cup, part number 0279055. Furthermore, reduction percentage and material recommendations should be approved by the materials manufacturer. Please contact Titan technical support for questions regarding materials not included in this chart.

## Comparable Gun Models by Manufacturer

<table>
<thead>
<tr>
<th>CAPSPRAY Gun</th>
<th>BINKS*</th>
<th>GRACO*</th>
<th>CA Technologies*</th>
<th>DeVilbiss*</th>
</tr>
</thead>
<tbody>
<tr>
<td>3100 Gravity Conv.</td>
<td>—</td>
<td>LT Conventional</td>
<td>Jaguar Conventional</td>
<td>FLG 3 Finishline</td>
</tr>
<tr>
<td>3100 Gravity HVLP</td>
<td>MG-1</td>
<td>LT HVLP</td>
<td>Jaguar HVLP</td>
<td>FLG 3 Finishline, Compact 506, EXL gravity</td>
</tr>
<tr>
<td>3100 Pressure-Fed Conv.</td>
<td>Mach 1</td>
<td>GT, XT</td>
<td>Lymx, Panther</td>
<td>Compact 430, 497, FLG3</td>
</tr>
<tr>
<td>3100 Pressure-Fed HVLP</td>
<td>2001ss, model 95</td>
<td>GT, XT</td>
<td>Lymx, Panther, Techline</td>
<td>Compact 507, 506, EXL, FLG3</td>
</tr>
<tr>
<td>3100 Pressure/Siphon Conv.</td>
<td>Model 7</td>
<td>GT, XT</td>
<td>Lymx, Panther</td>
<td>Compact 430, 497, FLG3</td>
</tr>
<tr>
<td>3100 Pressure/Siphon HVLP</td>
<td>Mach 1 sl, Mach 1</td>
<td>GT, XT</td>
<td>Lymx, Panther, Techline</td>
<td>Compact 507, 506, EXL, FLG3</td>
</tr>
<tr>
<td>Mini 1500</td>
<td>—</td>
<td>—</td>
<td>Techline Jr.</td>
<td>—</td>
</tr>
</tbody>
</table>
Like iron filings to a magnet, electrically charged coatings literally jump onto a grounded surface. It is the single, most effective and efficient way to coat anything – especially objects that are irregular in shape and form. Electrostatic spraying reduces coating consumption and makes one-coat spray application possible. On what surfaces can this system be used? Here’s a few:

- Structural steel & wrought iron
- Metal doors & stairways
- Duct work
- Metal cyclone fences
- Office furniture & elevator doors
- Handrails
- Metal lockers

What sets Titan electrostatic sprayers apart from the others?

EFFICIENCY – With Titan electrostatic sprayers you can expect a transfer efficiency in excess of 95% - arguably the most efficient coating system in the industry.

SIMPLICITY – Titan electrostatic sprayers take the mystery and confusion out of the process. Easy to transport and easy to use, they are a dependable and profitable addition to any contractor’s capability.

PORTABILITY – Titan electrostatic sprayers are the only truly portable high-pressure sprayers of their kind on the market today and are the professionals’ choice for projects where electrostatic applications are specified.

Titan – The first and last name in electrostatic sprayers

For solvent based coatings only.

This efficient little powerhouse combines the production-line efficiency of air-assisted airless sprayers with the incredible transfer efficiencies made possible by electrostatic technology. Maximum coverage with absolutely minimal overspray and fallout make for speed and profit on projects that, for other sprayers, would take too much time and labor.

<table>
<thead>
<tr>
<th>ELECTROSTATIC AIRCOAT</th>
</tr>
</thead>
<tbody>
<tr>
<td>Max. Delivery</td>
</tr>
<tr>
<td>Fluid Pressure</td>
</tr>
<tr>
<td>Max. Air Pressure</td>
</tr>
<tr>
<td>Max. Tip Size (1 gun)</td>
</tr>
<tr>
<td>Hose Length</td>
</tr>
<tr>
<td>Weight</td>
</tr>
<tr>
<td>P/N</td>
</tr>
</tbody>
</table>

Recommended for contractors and maintenance personnel responsible for industrial, commercial, and even residential projects where electrostatic applications are preferable.
TITAN™ ELECTROSTATIC STATI-KIT 2000

The perfect way to turn your TITAN air-assisted airless sprayer into an electrostatic sprayer for those projects where maximum transfer efficiency is an absolute must. With Stati-Kit 2000 you have optimal job site flexibility.

- Features a VM200 power pack
- Includes: GM2000 electrostatic air-assisted airless gun with 25 feet of integrated fluid and air hoses; power and grounding cables; spare parts kit and mounting bracket

Recommended for contractors, professionals and maintenance personnel with existing airless or air-assisted sprayers who need to add electrostatic capability to the existing equipment.

### ROUND ELECTROSTATIC TIP SIZES

<table>
<thead>
<tr>
<th>Part #</th>
<th>Tip Marking</th>
<th>Orifice Size</th>
<th>Volume oz./Min</th>
<th>GPM @ 250 PSI</th>
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Round Tip Body (standard with Stati-Kit) P/N 0179664
Round Tip Wrench P/N 0128701

### FLAT ELECTROSTATIC TIP SIZES

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<th>Fan Width</th>
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Flat Tip Body (must be ordered to use Flat Tips) P/N 0179678

### STATI-KIT 2000

P/N 0292003
Titan sprayers are built to last. We are so confident that our sprayers will hold up to the most difficult jobs that we offer the best and longest warranty in the industry.

**WEAR GUARD™ CONVENIENCE PROGRAM**
Get up to 80% off a spare fluid section or choose to get a free repacking kit

**Titan™ 400**
$109.95*

**Small**
$149.95*
Impact:
- 440, 540, 640
Impact Models Include Pusher Valve, Prime Spray Valve, and Manifold Filter Assembly

**Medium**
$199.95*
Advantage: 1100
Impact: 740, 840, 1140
GPX: 85, 130, 165
PowrLiner: 2850

**Large**
$299.95*
PowrLiner: 4950, 6950, 8950
PowrTex: 1200SF
GPX: 220

**Extra Large**
$599.95*
PowrCoat: 730, 745, 940, 960, 975
Hydra: Pro IV

*Tax not included

Titan sprayers are built to last. We are so confident that our sprayers will hold up to the most difficult jobs that we offer the best and longest warranty in the industry.

**4 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**
5 year Subaru®, 3 year Honda® and 2 years all others.

**2 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.

**35-DAY SATISFACTION GUARANTEE**
If for any reason the sprayer does not perform up 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 larger size and value.

**EXPRESS PARTS PROGRAM**
- Over 900 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)

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