



# TITAN<sup>®</sup>

AIR POWERED SPRAYERS



# PREMIUM IS STANDARD

The durability, reliability, and ease of operation that you need are built in to each unit. Severe Service™ means twice the life with half the maintenance. PowrCoat™ Sprayers have been used throughout the world, providing their owners with dependable, efficient operation.



## **Severe Service Fluid Section**

Features self-adjusting packings.

## **Severe Service Piston Rod and Cylinder**

Titan exclusive hard-chrome plating is the hardest and slickest wear surface in the industry.

## **High Capacity Outlet Filter**

Features 3/8" and 1/4" outlets and easy-on/easy-off filter access.

## **Air Filter, Moisture Separator, Regulator and Lubricator**

Included on all PowrCoat models.

## **Heavy-Duty Frame**

Features large 16" pneumatic tires, convenient lift handles, heavy-duty crane hook and high capacity hose rack that holds up to 200 feet of 1/2" hose.





## Features:

### Heavy-Duty Hose Wrap and Gun Holder

Holds up to 200-feet of 1/2" hose.

### Fully Adjustable Lubricator

### Heavy-Duty Crane Hook

### High-Efficiency Anti-Icing Motor

#### AirCare™ System

- Complete FRL (Filter, Regulator, Lubricator) comes standard
- Automatic draining moisture trap
- Easy access air filter and lubrication reservoir

### Heavy-Duty Metal Shroud

Protects FRL and air motor.

### High Capacity Outlet Filter

Reduces tip plugging.

### Integrated Wall Mount Bracket

### Large, 16" Pneumatic Tires

### Severe Service™ Pump

### Lift Handles

### Heavy-Duty Cart

### Mounting Bracket

## Severe Service Pump is Standard

### A PowrCoat Piston

Engineered to provide unmatched chemical and solvent resistance while creating an ultra-smooth surface that operates with a smooth stroke that provides less friction and wear.

### B Tungsten Carbide Valve Seats

Provides maximum life and smooth, efficient operation with hardened stainless steel check balls.

### Easy-on, Easy-off, Full-Sized Filter

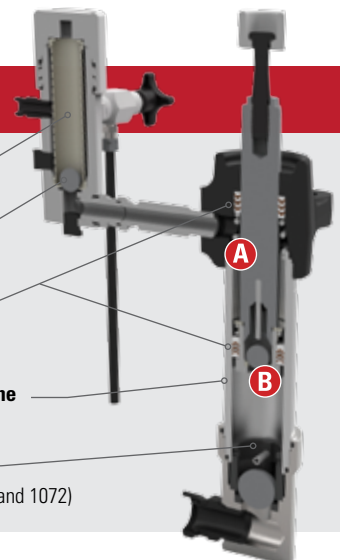
### Stainless Steel Ball Check Valve

### Self-Adjusting, Spring-Loaded Packings\*

### Sever Service™, Hard Chrome Piston and Cylinder

### Adjustable Ball Guide

(Models 730, 940, 1045, 1064 and 1072)



\*Alternate packing materials are available for specialized applications.

# A SPRAYER FOR EVERY APPLICATION

We have PowrCoat models for virtually any application, including architectural, industrial maintenance, corrosion control, cold applied roofing, waterproofing and marine protective coatings. Each pump is designed for easy application of today's low-VOC, high solids and abrasive coatings. And our Severe Service™ fluid section is standard with self-adjusting packings.

- ◆ Pressures from 3000 to 7500 PSI (207 to 517 bar)
- ◆ Flow rates from 1.5 GPM (5.7 lpm) to 6.0 GPM (22.7 lpm)

## PowrCoat Technical Data

| SPECIFICATIONS                                                                          | 630                        | 730                        | 745                        | 940                        | 960                        | 975                        | 1045                       | 1064                       | 1072                       |
|-----------------------------------------------------------------------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|----------------------------|
| Air Motor Diameter (inches)                                                             | 6                          | 7                          | 7                          | 9                          | 9                          | 9                          | 10                         | 10                         | 10                         |
| Ratio                                                                                   | 30:1                       | 30:1                       | 45:1                       | 40:1                       | 60:1                       | 75:1                       | 45:1                       | 64:1                       | 72:1                       |
| Stroke Length (inches)                                                                  | 4.0                        | 4.0                        | 4.0                        | 4.0                        | 4.0                        | 4.0                        | 4.75                       | 4.75                       | 4.75                       |
| Max. Operating Pressure (PSI)                                                           | 3480                       | 3000                       | 4500                       | 4000                       | 6000                       | 7500                       | 4500                       | 6400                       | 7200                       |
| Max. Air Input Pressure (PSI)                                                           | 116                        | 100                        | 100                        | 100                        | 100                        | 100                        | 100                        | 100                        | 100                        |
| Max. Volume Flow - 60 CPM                                                               | 0.96 gal<br>(3.6 l)/min    | 2.8 gal<br>(10.7 l)/min    | 1.9 gal<br>(7.3 l)/min     | 2.8 gal<br>(10.7 l)/min    | 1.9 gal<br>(7.3 l)/min     | 1.5 gal<br>(5.7 l)/min     | 4.0 gal<br>(15.2 l)/min    | 3.0 gal<br>(11.3 l)/min    | 2.7 gal<br>(10.0 l)/min    |
| Max. Volume Flow - 90 CPM                                                               | 1.5 gal<br>(5.5 l)/min     | 4.2 gal<br>(16.0 l)/min    | 2.9 gal<br>(10.9 l)/min    | 4.2 gal<br>(16.0 l)/min    | 2.9 gal<br>(10.9 l)/min    | 2.3 gal<br>(8.6 l)/min     | 6.0 gal<br>(22.8 l)/min    | 4.7 gal<br>(17.9 l)/min    | 4.0 gal<br>(15.1 l)/min    |
| Approximate Air Requirement<br>Per Gallon of Output @ 100 PSI (6.9 bar)<br>Air Pressure | 25.0 SCFM<br>(0.71 m³/min) | 28.0 SCFM<br>(0.79 m³/min) | 40.0 SCFM<br>(0.79 m³/min) | 36.4 SCFM<br>(1.03 m³/min) | 53.0 SCFM<br>(1.50 m³/min) | 67.9 SCFM<br>(1.92 m³/min) | 43.0 SCFM<br>(1.22 m³/min) | 57.7 SCFM<br>(1.63 m³/min) | 64.9 SCFM<br>(1.84 m³/min) |
| Max. Recommended Air Volume<br>Requirements (CFM)                                       | 40                         | 112                        | 148                        | 145                        | 148                        | 142                        | 172                        | 174                        | 175                        |
| Fluid Output Per Cycle (cc)                                                             | 61                         | 182                        | 114                        | 182                        | 114                        | 95                         | 254                        | 188                        | 167                        |
| Cart Part Number                                                                        | 0533630C                   | 0533730C                   | 0533745C                   | 0533940C                   | 0533960C                   | 0533975C                   | 05331045C                  | 05331064C                  | 05331072C                  |
| Wall Mount Part Number                                                                  |                            | 0533730W                   | 0533745W                   | 0533940W                   | 0533960W                   | 0533975W                   |                            |                            |                            |

## How to Use the PowrCoat Pump Performance Curves

### Calculating Fluid Outlet Pressure

**To calculate fluid pressure (PSI) at a specific fluid flow (GPM) and operating air pressure:**

1. Locate the desired flow (GPM) along the bottom of the chart.
2. Move up vertically to the intersection of the selected outlet pressure curve.
3. Follow to the left scale to read the fluid outlet pressure.

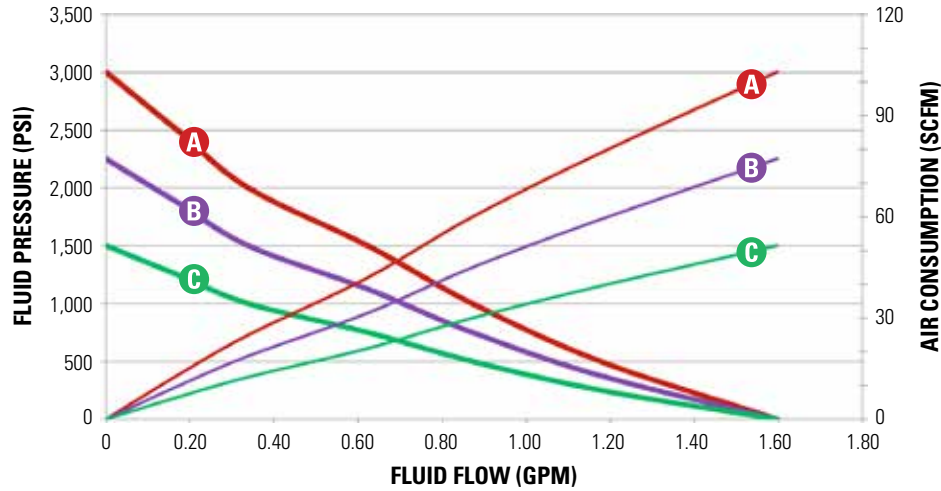
### Calculating Pump Air Consumption and Compressor Requirements

**To calculate pump air consumption (scfm) at a specific fluid flow (GPM) and operating air pressure:**

1. Locate the desired flow (GPM) along the bottom of the chart.
2. Move up vertically to the intersection of the selected air consumption curve.
3. Follow to the right scale to read the air consumption.

## PowrCoat 630

Fluid Pressure and Air Consumption Performance Chart

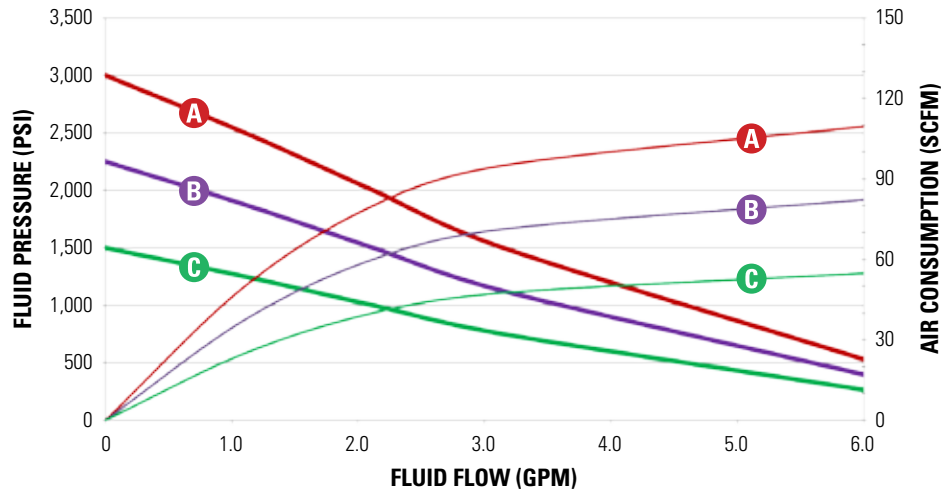


### SPECIFICATIONS

|                                                                                   |                                      |
|-----------------------------------------------------------------------------------|--------------------------------------|
| Air Motor Diameter (inches)                                                       | 6                                    |
| Ratio                                                                             | 30:1                                 |
| Stroke Length (inches)                                                            | 4.0                                  |
| Max. Operating Pressure (PSI)                                                     | 3480                                 |
| Max. Air Input Pressure (PSI)                                                     | 116                                  |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 25.0 SCFM (0.71 m <sup>3</sup> /min) |
| Max. Recommended Air Volume Requirements (CFM)                                    | 40                                   |
| Fluid Output Per Cycle (cc)                                                       | 61                                   |
| Cart Part Number                                                                  | 0533630C                             |

## PowrCoat 730

Fluid Pressure and Air Consumption Performance Chart

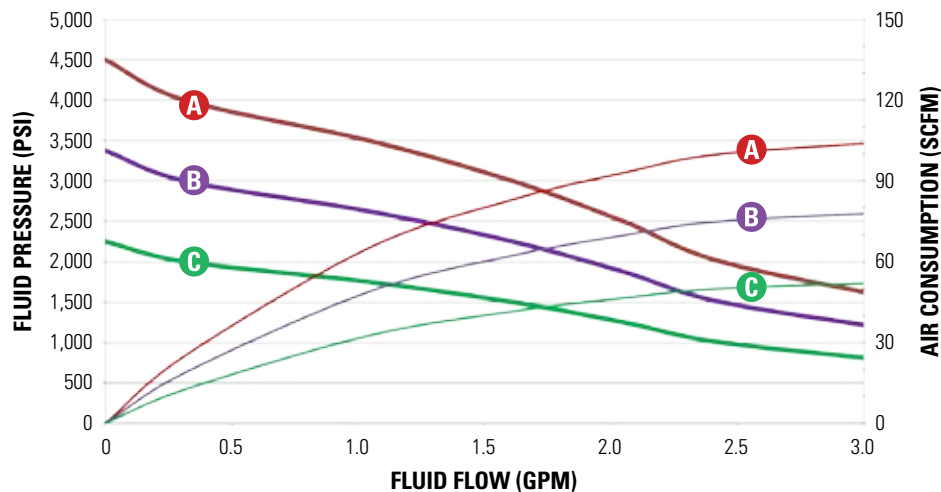


### SPECIFICATIONS

|                                                                                   |                                      |
|-----------------------------------------------------------------------------------|--------------------------------------|
| Air Motor Diameter (inches)                                                       | 7                                    |
| Ratio                                                                             | 30:1                                 |
| Stroke Length (inches)                                                            | 4.0                                  |
| Max. Operating Pressure (PSI)                                                     | 3000                                 |
| Max. Air Input Pressure (PSI)                                                     | 100                                  |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 28.0 SCFM (0.79 m <sup>3</sup> /min) |
| Max. Recommended Air Volume Requirements (CFM)                                    | 112                                  |
| Fluid Output Per Cycle (cc)                                                       | 182                                  |
| Cart Part Number                                                                  | 0533730C                             |
| Wall Mount Part Number                                                            | 0533730W                             |

## PowrCoat 745

Fluid Pressure and Air Consumption Performance Chart



### SPECIFICATIONS

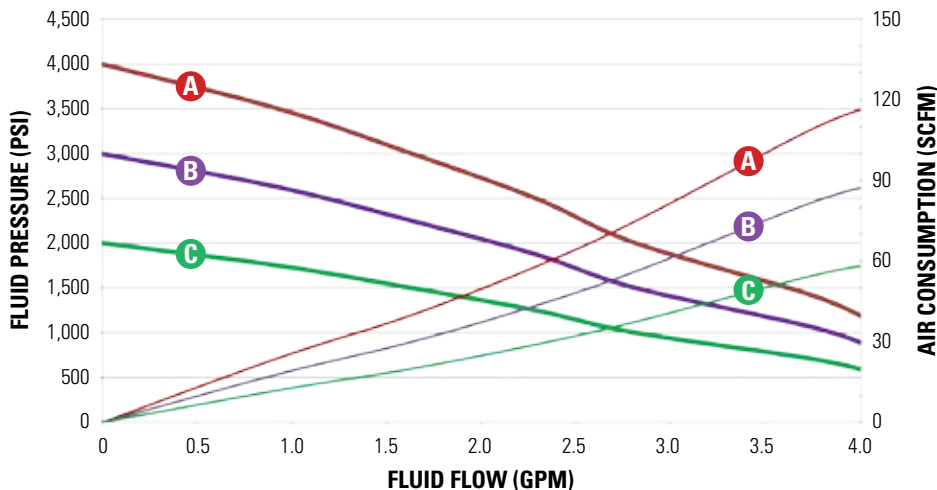
|                                                                                   |                                      |
|-----------------------------------------------------------------------------------|--------------------------------------|
| Air Motor Diameter (inches)                                                       | 7                                    |
| Ratio                                                                             | 45:1                                 |
| Stroke Length (inches)                                                            | 4.0                                  |
| Max. Operating Pressure (PSI)                                                     | 4500                                 |
| Max. Air Input Pressure (PSI)                                                     | 100                                  |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 40.0 SCFM (0.79 m <sup>3</sup> /min) |
| Max. Recommended Air Volume Requirements (CFM)                                    | 148                                  |
| Fluid Output Per Cycle (cc)                                                       | 114                                  |
| Cart Part Number                                                                  | 0533745C                             |
| Wall Mount Part Number                                                            | 0533745W                             |

**AIR PRESSURE LEGEND:** A 100 PSI (7 bar, 0.7 MPa) B 75 PSI (5 bar, 0.5 MPa) C 50 PSI (3.5 bar, 0.35 MPa)

# PUMP PERFORMANCE CURVES

## PowrCoat 940

Fluid Pressure and Air Consumption Performance Chart

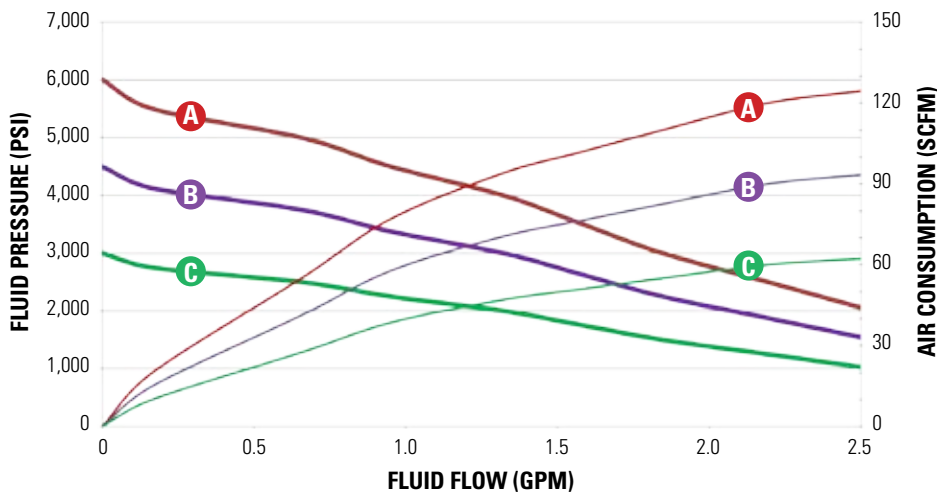


### SPECIFICATIONS

|                                                                                   |                         |
|-----------------------------------------------------------------------------------|-------------------------|
| Air Motor Diameter (inches)                                                       | 9                       |
| Ratio                                                                             | 40:1                    |
| Stroke Length (inches)                                                            | 4.0                     |
| Max. Operating Pressure (PSI)                                                     | 4000                    |
| Max. Air Input Pressure (PSI)                                                     | 100                     |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 36.4 SCFM (1.03 m³/min) |
| Max. Recommended Air Volume Requirements (CFM)                                    | 145                     |
| Fluid Output Per Cycle (cc)                                                       | 182                     |
| Cart Part Number                                                                  | 0533940C                |
| Wall Mount Part Number                                                            | 0533940W                |

## PowrCoat 960

Fluid Pressure and Air Consumption Performance Chart

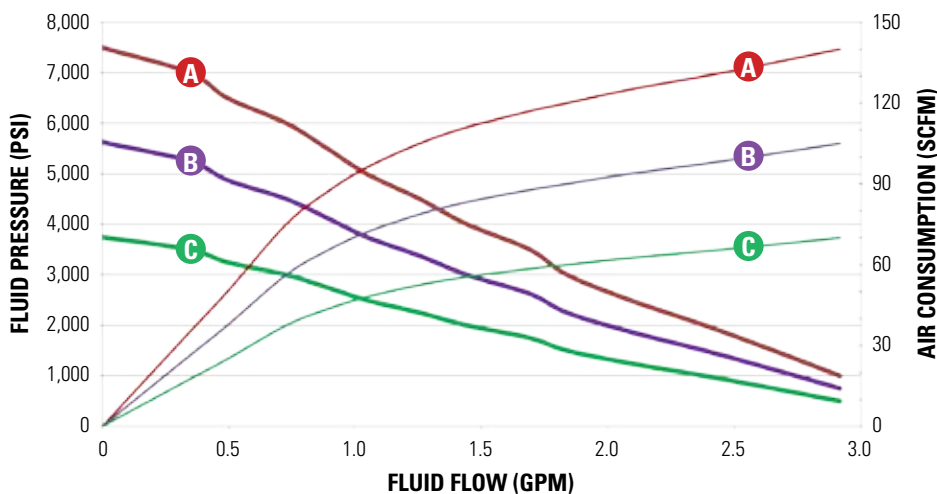


### SPECIFICATIONS

|                                                                                   |                         |
|-----------------------------------------------------------------------------------|-------------------------|
| Air Motor Diameter (inches)                                                       | 9                       |
| Ratio                                                                             | 60:1                    |
| Stroke Length (inches)                                                            | 4.0                     |
| Max. Operating Pressure (PSI)                                                     | 6000                    |
| Max. Air Input Pressure (PSI)                                                     | 100                     |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 53.0 SCFM (1.50 m³/min) |
| Max. Recommended Air Volume Requirements (CFM)                                    | 148                     |
| Fluid Output Per Cycle (cc)                                                       | 114                     |
| Cart Part Number                                                                  | 0533960C                |
| Wall Mount Part Number                                                            | 0533960W                |

## PowrCoat 975

Fluid Pressure and Air Consumption Performance Chart



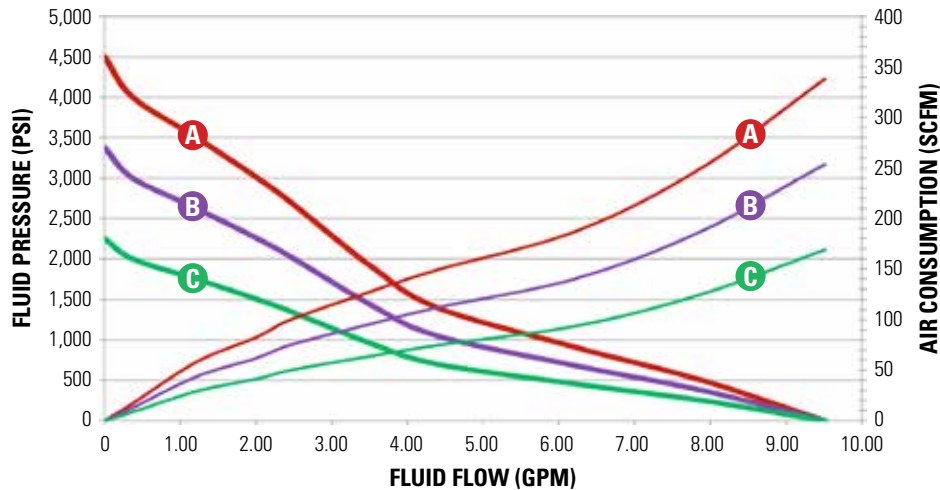
### SPECIFICATIONS

|                                                                                   |                         |
|-----------------------------------------------------------------------------------|-------------------------|
| Air Motor Diameter (inches)                                                       | 9                       |
| Ratio                                                                             | 75:1                    |
| Stroke Length (inches)                                                            | 4.0                     |
| Max. Operating Pressure (PSI)                                                     | 7500                    |
| Max. Air Input Pressure (PSI)                                                     | 100                     |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 67.9 SCFM (1.92 m³/min) |
| Max. Recommended Air Volume Requirements (CFM)                                    | 142                     |
| Fluid Output Per Cycle (cc)                                                       | 95                      |
| Cart Part Number                                                                  | 0533975C                |
| Wall Mount Part Number                                                            | 0533975W                |

**AIR PRESSURE LEGEND:** A 100 PSI (7 bar, 0.7 MPa) B 75 PSI (5 bar, 0.5 MPa) C 50 PSI (3.5 bar, 0.35 MPa)

## PowrCoat 1045

Fluid Pressure and Air Consumption Performance Chart

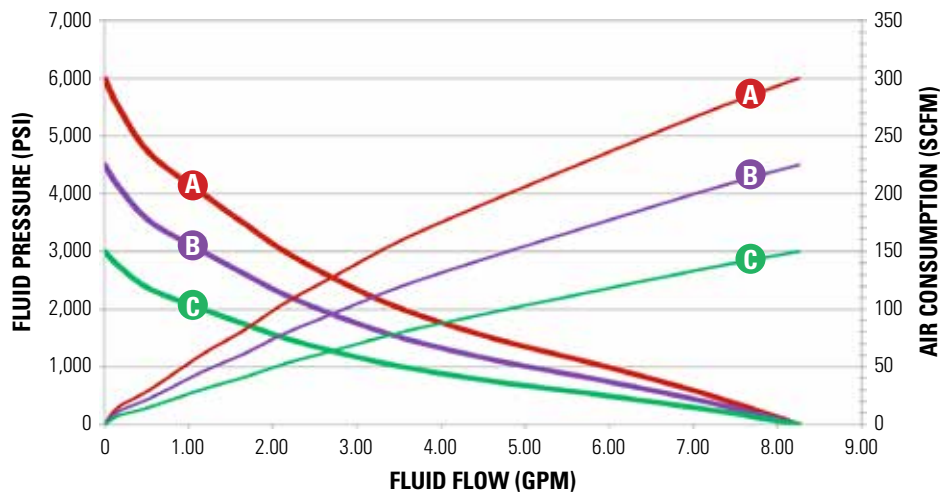


### SPECIFICATIONS

|                                                                                   |                         |
|-----------------------------------------------------------------------------------|-------------------------|
| Air Motor Diameter (inches)                                                       | 10                      |
| Ratio                                                                             | 45:1                    |
| Stroke Length (inches)                                                            | 4.75                    |
| Max. Operating Pressure (PSI)                                                     | 4500                    |
| Max. Air Input Pressure (PSI)                                                     | 100                     |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 43.0 SCFM (1.22 m³/min) |
| Max. Recommended Air Volume Requirements (CFM)                                    | 172                     |
| Fluid Output Per Cycle (cc)                                                       | 254                     |
| Cart Part Number                                                                  | 05331045C               |

## PowrCoat 1064

Fluid Pressure and Air Consumption Performance Chart

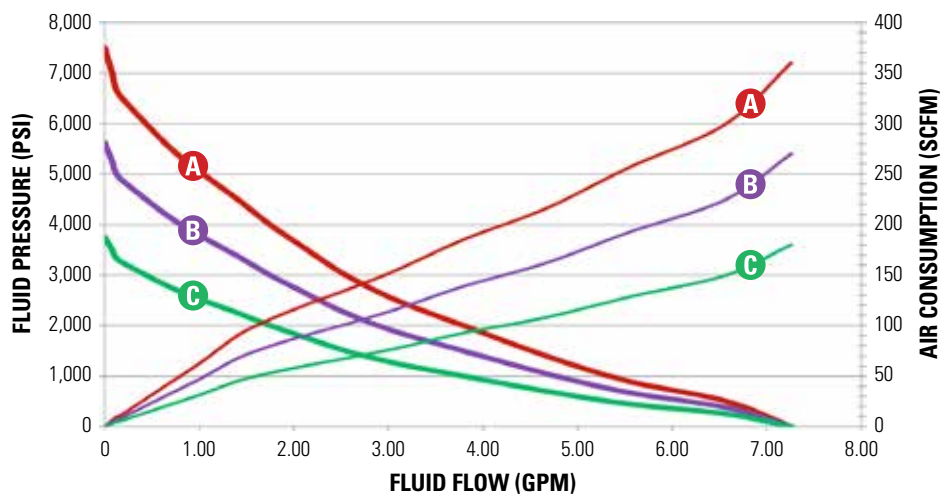


### SPECIFICATIONS

|                                                                                   |                         |
|-----------------------------------------------------------------------------------|-------------------------|
| Air Motor Diameter (inches)                                                       | 10                      |
| Ratio                                                                             | 64:1                    |
| Stroke Length (inches)                                                            | 4.75                    |
| Max. Operating Pressure (PSI)                                                     | 6400                    |
| Max. Air Input Pressure (PSI)                                                     | 100                     |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 57.7 SCFM (1.63 m³/min) |
| Max. Recommended Air Volume Requirements (CFM)                                    | 174                     |
| Fluid Output Per Cycle (cc)                                                       | 188                     |
| Cart Part Number                                                                  | 05331064C               |

## PowrCoat 1072

Fluid Pressure and Air Consumption Performance Chart



### SPECIFICATIONS

|                                                                                   |                         |
|-----------------------------------------------------------------------------------|-------------------------|
| Air Motor Diameter (inches)                                                       | 10                      |
| Ratio                                                                             | 72:1                    |
| Stroke Length (inches)                                                            | 4.75                    |
| Max. Operating Pressure (PSI)                                                     | 7200                    |
| Max. Air Input Pressure (PSI)                                                     | 100                     |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 64.9 SCFM (1.84 m³/min) |
| Max. Recommended Air Volume Requirements (CFM)                                    | 175                     |
| Fluid Output Per Cycle (cc)                                                       | 167                     |
| Cart Part Number                                                                  | 05331072C               |

**AIR PRESSURE LEGEND:** **A** 100 PSI (7 bar, 0.7 MPa) **B** 75 PSI (5 bar, 0.5 MPa) **C** 50 PSI (3.5 bar, 0.35 MPa)



# THE INDUSTRY LEADER IN SPRAY GUN TECHNOLOGY

Countless hours of research and development have been devoted to manufacturing a full line of the best quality Titan airless guns for every application imaginable – from the thinnest lacquers to the heaviest architectural and commercial grade coatings.

## RX-PRO™ AIRLESS SPRAY GUN

The new RX-Pro airless spray gun redefines spraying with unmatched comfort and durability including on-board tools like the built-in filter wrench that really make an impact.



### Infinity Packing™

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



### FingerPrint Grip™

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



### Ultra-Light Trigger

30% lighter than the competitors trigger pull decreasing fatigue.



### Onboard Tools

Smart tools that make jobsite life easier.

- Comes standard with both 2 and 4-finger triggers
- Pressure rated at 3600 PSI (24.8 MPa)

| DESCRIPTION                                 | PART NO. |
|---------------------------------------------|----------|
| RX-Pro Airless Gun with TR <sup>1</sup> Tip | 0538020  |
| RX-Pro Gun, Hose and Tip Kit*               | 0538022  |

\*Includes additional a 3' whip hose.



## LX-80<sup>II</sup> Airless Gun

The LX-80<sup>II</sup> airless gun features all-metal construction and is available in either 4 or 2-finger trigger. The Tungsten Carbide ball valve and seat will ensure long life and durability.

- In-handle filter reduces clogging and increases tip life
- Swivel reduces hose kinks and assures effortless control
- Pressure rated at 3600 PSI (24.8 MPa)

| DESCRIPTION                                                        | PART NO. |
|--------------------------------------------------------------------|----------|
| LX-80 <sup>II</sup> 4-Finger Gun with SC-6+ Tip                    | 580-100A |
| LX-80 <sup>II</sup> 4-Finger Gun with TR <sup>1</sup> Tip          | 0550030  |
| LX-80 <sup>II</sup> 4-Finger Gun with TR <sup>2</sup> Tip          | 580-500  |
| LX-80 <sup>II</sup> 2-Finger Gun with TR <sup>1</sup> Tip          | 0550040  |
| LX-80 <sup>II</sup> 4-Finger Gun, Hose and TR <sup>1</sup> Tip Kit | 0550035  |
| LX-80 <sup>II</sup> 2-Finger Gun, Hose and TR <sup>1</sup> Tip Kit | 0550045  |
| LX-80 <sup>II</sup> Repair Kit                                     | 580-034A |



## S-3 Airless Gun

- In-handle filter
- Easy 4-finger trigger pull
- 1/4" swivel reduces hose kinks
- Pressure rated at 3900 PSI (26.9 MPa)

| DESCRIPTION                      | PART NO. |
|----------------------------------|----------|
| S-3 Gun with TR <sup>1</sup> Tip | 0550060  |
| S-3 Gun, Hose and Tip Kit        | 0550065  |
| S-3 Repair Kit                   | 550-275  |

## S-5 Airless Gun

- Stainless steel fluid passages
- Front feed, filter-less design for heavy coatings
- Easy 2-finger trigger pull
- Pressure rated at 5000 PSI (34.5 MPa)

| DESCRIPTION                      | PART NO. |
|----------------------------------|----------|
| S-5 Gun with TR <sup>1</sup> Tip | 0550070  |
| S-5 Gun, Hose and Tip Kit        | 0550075  |
| S-5 Repair Kit                   | 520-025  |

## S-7 Airless Gun

- In-handle filter
- Available in two swivel sizes
- Easy 4-finger trigger pull
- Swivel reduces hose kinks
- Includes 517 TR<sup>1</sup> high pressure, heavy-duty reversible tip
- Pressure rated at 7700 PSI (53.1 MPa)

| DESCRIPTION              | PART NO. |
|--------------------------|----------|
| S-7 Gun with 1/4" Swivel | 550-260  |
| S-7 Gun with 3/8" Swivel | 550-270  |
| S-7 Repair Kit           | 550-276  |

## M-4 and M-8 Mastic Guns

- Straight line fluid passage allows max flow rate
- Angled handle for increased comfort
- Adjustable needle packing prolongs the life of critical wear parts
- Swivel allows freedom of movement without hose kinking
- Lightweight metal construction

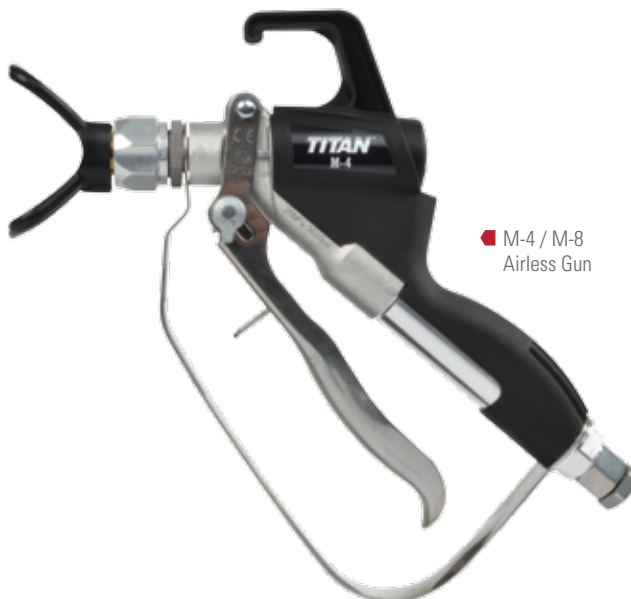
| DESCRIPTION    | PSI  | PART NO. |
|----------------|------|----------|
| M-4 Mastic Gun | 3600 | 0289013  |
| M-8 Mastic Gun | 7700 | 0289014  |



■ S-3 / S-7 Airless Gun



■ S-5 Airless Gun



■ M-4 / M-8 Airless Gun

# HIGHER QUALITY BETTER PERFORMANCE

Titan's new high pressure TR<sup>1</sup> tips are built to provide the finish and performance to exceed contractor expectations and increase profit.

## The Industry's Best Performing Fan Pattern

- Consistent fan pattern width from the first gallon to the last

## Longest Lasting High Pressure Tip in the Market

- Sprays a uniform paint thickness for the life of the tip
- Less wasted paint equals more profit



## TR<sup>1</sup> 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 | 0.041 | 0.043 | 0.045 | 0.051 | 0.055 | 0.061 |  |
|                   | 2-4        | 51-102  | 107                   | 109   | 111   | 113   | 115   | 117   | 119   |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |       |  |
|                   | 4-6        | 102-152 | 207                   | 209   | 211   | 213   | 215   | 217   | 219   | 221   | 223   | 225   | 227   |       |       |       |       |       |       |       |       |       |       |       |       |  |
|                   | 6-8        | 152-203 | 307                   | 309   | 311   | 313   | 315   | 317   | 319   | 321   | 323   | 325   | 327   | 329   | 331   | 333   | 335   | 337   | 339   |       |       |       |       |       | 361   |  |
|                   | 8-10       | 203-254 |                       | 409   | 411   | 413   | 415   | 417   | 419   | 421   | 423   | 425   | 427   | 429   | 431   | 433   | 435   | 437   | 439   |       | 443   | 445   | 451   | 455   |       |  |
|                   | 10-12      | 254-305 |                       | 509   | 511   | 513   | 515   | 517   | 519   | 521   | 523   | 525   | 527   | 529   | 531   | 533   | 535   | 537   | 539   |       | 543   | 545   | 551   | 555   |       |  |
|                   | 12-14      | 305-356 |                       | 609   | 611   | 613   | 615   | 617   | 619   | 621   | 623   | 625   | 627   | 629   | 631   | 633   | 635   | 637   | 639   | 641   | 643   | 645   | 651   | 655   |       |  |
|                   | 14-16      | 356-406 |                       |       | 711   | 713   | 715   | 717   | 719   | 721   | 723   | 725   | 727   |       | 731   | 733   | 735   |       |       |       |       |       |       |       |       |  |
|                   | 16-18      | 406-457 |                       |       |       | 813   | 815   | 817   | 819   | 821   | 823   | 825   | 827   | 829   | 831   |       | 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  | 1.81  | 1.99  | 2.18  | 2.91  | 3.26  | 4.14  |  |
| 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  | 7.18  | 7.52  | 8.24  | 11.00 | 12.32 | 15.65 |       |  |

Maximum Working Pressure: 7700 PSI (53.1 MPa)



## Tip Guards

### High Pressure Tip Guard (7/8") 661-027

- Interchangeable with most industry spray guns
- Pressure rated at 7700 PSI (53 MPa)



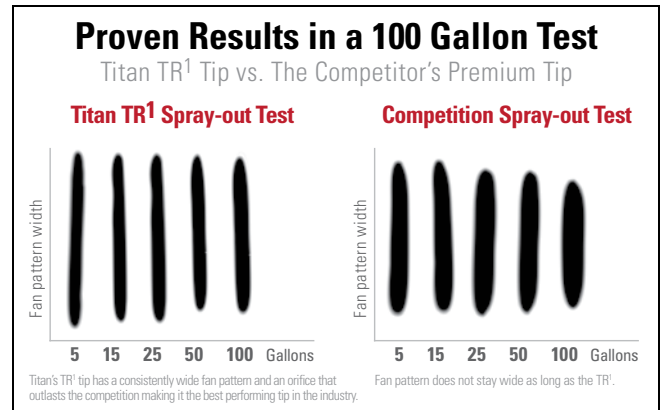
### No Build Tip Guard (7/8") 0289228

- Interchangeable with most industry spray guns
- Pressure rated at 5000 PSI (34.5 MPa)



# PREMIUM TR<sup>1</sup> REVERSIBLE TIP

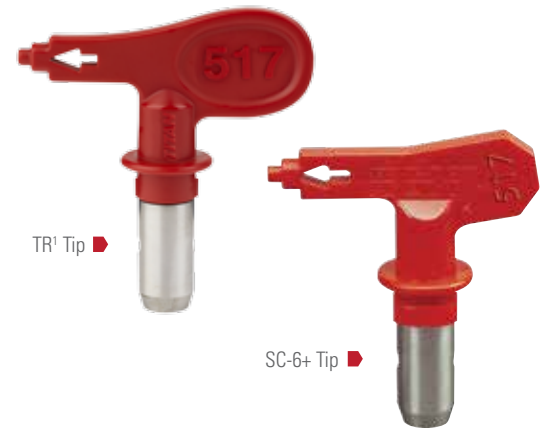
- The best overall performing tip in the industry
- Fan pattern stays wider longer
- An orifice that outlasts competitive tips delivering consistent film thickness and less wasted paint
- Fits all Titan and most other industry spray gun guards



## TR<sup>1</sup> Tips 695-XXX

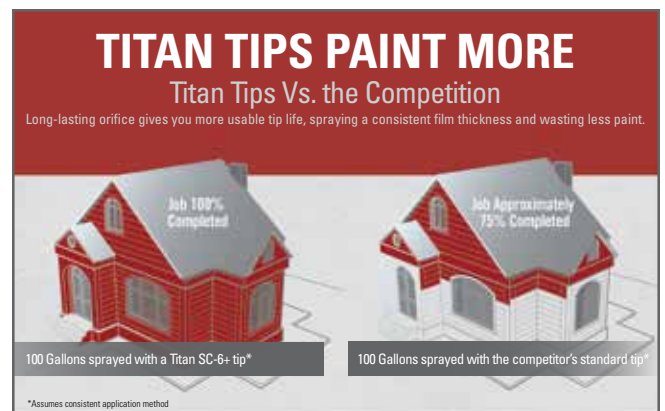
|                   |            | ORIFICE SIZE (INCHES) |       |       |       |       |       |       |       |       |       |
|-------------------|------------|-----------------------|-------|-------|-------|-------|-------|-------|-------|-------|-------|
| FAN PATTERN WIDTH | INCHES     | MM                    | 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)



# HIGH QUALITY 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

|                   |            |         | ORIFICE WIDTH (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 | 0.039 | 0.043 | 0.045 | 0.051 | 0.055 |
|                   | 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   | 445   | 451   | 455   |
|                   | 10–12      | 254–305 |                        | 509   | 511   | 513   | 515   | 517   | 519   | 521   | 523   | 525   | 527   | 529   | 531   | 533   | 535   | 539   | 543   | 545   | 551   | 555   |
|                   | 12–14      | 305–356 |                        | 609   | 611   | 613   | 615   | 617   | 619   | 621   | 623   | 625   | 627   | 629   | 631   | 633   | 635   | 639   | 643   | 645   | 651   | 655   |
|                   | 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  | 2.18  | 2.80  | 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  | 6.20  | 7.52  | 8.24  | 10.58 | 12.32 |       |

Maximum Working Pressure: 5000 PSI (34.5 MPa)



# THE RIGHT EQUIPMENT FOR THE JOB.



High Quality Airless Fluid Hoses and Whip Hoses

| I.D.  | LENGTH |        | MAX. WORKING PRESSURE - PSI (MPa) |             |             |             |             | END CONNECTION  |
|-------|--------|--------|-----------------------------------|-------------|-------------|-------------|-------------|-----------------|
|       |        |        | 3300 (22.8)                       | 3600 (24.8) | 4500 (31.0) | 6500 (44.8) | 7500 (51.7) |                 |
|       | FEET   | METERS | PART NO.                          | PART NO.    | PART NO.    | PART NO.    | PART NO.    |                 |
| 1/8"  | 3      | 0.9    | ---                               | ---         | 0290685     | ---         | ---         | 1/4" NPSM (F/M) |
| 3/16" | 3      | 0.9    | 550-240                           | ---         | ---         | ---         | ---         | 1/4" NPSM (F/M) |
|       | 5      | 1.5    | 316-506                           | ---         | ---         | ---         | ---         | 1/4" NPSM (F/M) |
|       | 9      | 2.7    | 550-222                           | ---         | ---         | ---         | ---         | 1/4" NPSM (F/M) |
|       | 25     | 7.6    | 0291007                           | ---         | ---         | ---         | ---         | 1/4" NPSM (FBE) |
|       | 50     | 15.2   | 0291008                           | ---         | ---         | ---         | ---         | 1/4" NPSM (FBE) |
| 1/4"  | 3      | 0.9    | ---                               | ---         | 250450003   | 250650003   | 250750003   | 1/4" NPSM (FBE) |
|       | 6      | 1.8    | 316-533*                          | ---         | 250450006   | 250650006   | 250750006   | 1/4" NPSM (FBE) |
|       | 6      | 1.8    | 550-227                           | ---         | ---         | ---         | ---         | 1/4" NPSM (F/M) |
|       | 25     | 7.6    | 316-513                           | ---         | ---         | ---         | ---         | 1/4" NPSM (FBE) |
|       | 50     | 15.2   | 316-505                           | 0286498     | 250450050   | 250650050   | 250750050   | 1/4" NPSM (FBE) |
|       | 100    | 30.5   | ---                               | ---         | 250450010   | 250650010   | 250750010   | 1/4" NPSM (FBE) |
| 3/8"  | 6      | 1.8    | ---                               | ---         | 375450006   | 375650006   | 375750006   | 3/8" NPSM (FBE) |
|       | 25     | 7.6    | 0508342                           | ---         | ---         | ---         | ---         | 3/8" NPSM (FBE) |
|       | 50     | 15.2   | 690-375-50                        | 0286499     | 375450050   | 375650050   | 375750050   | 3/8" NPSM (FBE) |
|       | 100    | 30.5   | ---                               | ---         | 375450010   | 375650010   | 375750010   | 3/8" NPSM (FBE) |
| 1/2"  | 25     | 7.6    | 225-112*                          | ---         | ---         | ---         | ---         | 1/2" NPSM (FBE) |
|       | 50     | 15.2   | 250-112*                          | ---         | 500450050   | 500650050   | 500750050   | 1/2" NPSM (FBE) |
|       | 100    | 30.5   | ---                               | ---         | 500450010   | 500650010   | 500750010   | 1/2" NPSM (FBE) |

\*Textile Braid. Spring guards at both ends.

FBE Female Both Ends, NPT National Pipe Tapered Thread, MBE Male Both Ends, NPSM National Pipe Straight Mechanical Thread, F/M 1 Female / 1 Male Connection

It's now easy to find the proper high pressure hose.

## High Pressure Airless Hoses

Our new high pressure hoses are color-coded by pressure rating, making it easier to organize, identify and purchase.

First 3 digits indicate fitting or thread size, next 4 digits indicate max. PSI rating, last 2 digits indicate length.

| I.D. | FIRST 3 | PRESSURE | NEXT 4 | LENGTH | LAST 2 |
|------|---------|----------|--------|--------|--------|
| 1/4" | 250     | 4500     | 4500   | 3      | 03     |
| 3/8" | 375     | 6500     | 6500   | 6      | 06     |
| 1/2" | 500     | 7500     | 7500   | 50     | 50     |

Example: 1/4" X 50' 4500 PSI hose will be P/N 250450050

**Transfer Pumps**

- 1:1 and 2:1
- 55 gallon
- Bung Mount
- Fits 50 gallon drums
- No drum tipping in trailers 6' 7" and taller

1:1 Stainless Steel 0138762  
2:1 Stainless Steel 0138760

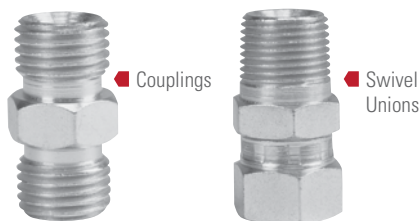
## Couplings

| HOSE TO HOSE              |          |  |
|---------------------------|----------|--|
| DESCRIPTION               | PART NO. |  |
| 1/4" NPS(M) x 1/4" NPS(M) | 05045    |  |
| 1/4" NPT(M) x 3/8" NPS(M) | 812-003  |  |
| 3/8" NPS(M) x 3/8" NPS(M) | 490-014  |  |
| 1/2" NPT(M) x 1/2" NPS(M) | 449-621  |  |

Maximum Working Pressure: 5000 PSI (34.5 MPa)

| HIGH PRESSURE HOSE TO HOSE  |          |  |
|-----------------------------|----------|--|
| DESCRIPTION                 | PART NO. |  |
| 1/4" NPTF(M) x 1/4" NPTF(M) | 9885642  |  |
| 3/8" NPTF(M) x 3/8" NPTF(M) | 9885643  |  |
| 1/2" NPTF(M) x 1/4" NPTF(M) | 9885644  |  |
| 3/4" NPTF(M) x 1/2" NPTF(M) | 9885645  |  |
| 3/8" NPTF(M) x 1/4" NPTF(M) | 9885646  |  |
| 1/2" NPTF(M) x 3/8" NPTF(M) | 9885647  |  |
| 1/2" NPTF(M) x 1/2" NPTF(M) | 9885648  |  |

Maximum Working Pressure: 7500 PSI (51.7 MPa)



## Swivel Unions

| DESCRIPTION               | PART NO. |
|---------------------------|----------|
| 1/4" NPS(F) x 1/4" NPT(M) | 490-005  |
| 3/8" NPS(F) x 1/4" NPT(M) | 490-042  |
| 1/4" NPS(F) x 3/8" NPT(M) | 490-032  |
| 3/8" NPS(F) x 3/8" NPT(M) | 490-043  |
| 1/2" NPS(F) x 1/2" NPT(M) | 200-555  |
| 3/4" NPS(F) x 3/4" NPT(M) | 138-037  |
| 1" NPS(F) x 1" NPT(M)     | 200-556  |

Maximum Working Pressure: 5000 PSI (34.5 MPa)

## Swivel Fittings

| DESCRIPTION               | PART NO. |
|---------------------------|----------|
| 1/4" NPS(F) x 1/4" NPS(F) | 500-428  |
| 1/4" NPS(M) x 1/4" NPS(M) | 500-424  |

Maximum Working Pressure: 5000 PSI (34.5 MPa)

## Liquids

| MESH                             | PART NO. |
|----------------------------------|----------|
| AirCare™ 1 Qt. Bottle            | 311-101  |
| Piston Lube™ 1 Qt. Bottle        | 700-926  |
| Liquid Shield™ Plus 1 Qt. Bottle | 314-482  |
| Part Renu™ Starter Kit           | 0521010  |
| Part Renu 1 Gallon Refill Bottle | 0521423  |

## Gun and Pump Filters

Titan's unthreaded filters are designed for quick and easy replacement.

For use with RX-Pro, G-10, LX-30, LX-40, LX-50, LX-70, S-3 and S-7.

| UNTHREADED       |               |                 |
|------------------|---------------|-----------------|
| FILTERS          | BULK PART NO. | 2-PACK PART NO. |
| Coarse (Green)*  | 581-059       | 0089957         |
| Medium (White)   | 581-060       | 0089958         |
| Fine (Yellow)    | 581-062       | 0089959         |
| Extra Fine (Red) | 581-061       | 0089960         |

\*Manifold filter for Advantage 400.



For use with LX-80<sup>II</sup> and LX-80 Platinum.

| THREADED         |               |                 |
|------------------|---------------|-----------------|
| FILTERS          | BULK PART NO. | 2-PACK PART NO. |
| Coarse (Green)*  | 540-030       | 500-200-03      |
| Medium (White)   | 540-060       | 500-200-06      |
| Fine (Yellow)    | 540-100       | 500-200-10      |
| Extra Fine (Red) | 540-150       | 500-200-15      |

\*Manifold filter for 440i and Impact 400.



## Pump Manifold Filters

For use on all PowrCoat™ models.

| MESH            | PART NO. |
|-----------------|----------|
| Coarse-5 Mesh   | 920-001  |
| Medium-50 Mesh* | 920-004  |
| Fine-100 Mesh   | 920-005  |

\*Standard with sprayer, excludes ball.  
Ball check sold separately (920-103).



## Aluminum Gun Extensions

Our aluminum gun extensions are lightweight and easy to handle and can be used with most brands of airless spray guns.

Pressure rated at 3600 PSI (24.8 MPa)

7/8" x 14 Thread is Standard

| DESCRIPTION | PART NO. |
|-------------|----------|
| 6" (15 cm)  | 651-070  |
| 12" (30 cm) | 651-071  |
| 18" (45 cm) | 651-072  |
| 24" (60 cm) | 651-073  |

## High Pressure, Stainless Steel Gun Extensions

When you need something a little more heavy duty. Can be used with most brands of airless spray guns.

Pressure rated at 7700 PSI (53.1 MPa).

7/8" x 14 Thread is Standard

| DESCRIPTION | PART NO. |
|-------------|----------|
| 6" (15 cm)  | 611-280  |
| 12" (30 cm) | 611-281  |
| 18" (45 cm) | 611-282  |
| 24" (60 cm) | 611-283  |

## High Pressure Ball Valve

| FITTING SIZE | PSI  | MPa  | PART NO. |
|--------------|------|------|----------|
| 1/4"         | 6000 | 41.4 | 0533358  |
| 1/4"         | 7500 | 51.7 | 0533348  |
| 3/8"         | 6000 | 41.4 | 0533359  |
| 3/8"         | 7500 | 51.7 | 0533347  |

# TIRELESS WORKHORSES



|                                                                                   | <b>PowrCoat 630</b>                           | <b>PowrCoat 730</b>                              | <b>PowrCoat 745</b>                              | <b>PowrCoat 940</b>                              |
|-----------------------------------------------------------------------------------|-----------------------------------------------|--------------------------------------------------|--------------------------------------------------|--------------------------------------------------|
| Model Number (Cart)                                                               | 0533630C                                      | 0533730C                                         | 0533745C                                         | 0533940C                                         |
| Model Number (Wall)                                                               | 0533630W                                      | 0533730W                                         | 0533745W                                         | 0533940W                                         |
| Pressure Ratio                                                                    | 30:1                                          | 30:1                                             | 45:1                                             | 40:1                                             |
| Max. Operating Pressure                                                           | 3480 PSI (240 bar)                            | 3000 PSI (207 bar)                               | 4500 PSI (310 bar)                               | 4000 PSI (276 bar)                               |
| Max. Air Inlet Pressure                                                           | 116 PSI (8 bar)                               | 100 PSI (6.9 bar)                                | 100 PSI (6.9 bar)                                | 100 PSI (6.9 bar)                                |
| Cycle Rate (Per Gallon/Liter)                                                     | 63 / 16                                       | 21.2 / 5.6                                       | 31.1 / 8.2                                       | 21.2 / 5.6                                       |
| Volume (Per Double Stroke)                                                        | 60.8 cc                                       | 178.3 cc                                         | 121.6 cc                                         | 178.3 cc                                         |
| <b>Maximum Volume Flow @ Cycles Per Minute (CPM)</b>                              |                                               |                                                  |                                                  |                                                  |
| 60 CPM                                                                            | 0.96 gal (3.6 l)/min                          | 2.8 gal (10.7 l)/min                             | 1.9 gal (7.3 l)/min                              | 2.8 gal (10.7 l)/min                             |
| 90 CPM                                                                            | 1.5 gal (5.5 l)/min                           | 4.2 gal (16.0 l)/min                             | 2.9 gal (10.9 l)/min                             | 4.2 gal (16.0 l)/min                             |
| <b>Fluid and Air Specifications</b>                                               |                                               |                                                  |                                                  |                                                  |
| Inlet                                                                             | 3/4" NPT(F)                                   | 1" NPT(F)                                        | 1" NPT(F)                                        | 1" NPT(F)                                        |
| Outlet                                                                            | 3/8" NPT(F)                                   | 1/2" NPT(F)                                      | 1/2" NPT(F)                                      | 1/2" NPT(F)                                      |
| Hose Connection                                                                   | 1/4" NPSM(M)                                  | 3/8" NPSM(M)                                     | 3/8" NPSM(M)                                     | 3/8" NPSM(M)                                     |
| Approximate Air Requirement Per Gallon of Output @ 100 PSI (6.9 bar) Air Pressure | 25 SCFM (0.71m³/min)                          | 28 SCFM (0.79m³/min)                             | 40 SCFM (1.13m³/min)                             | 36.4 SCFM (1.03m³/min)                           |
| Air Inlet                                                                         | 3/8" NPT(M)                                   | 3/4" NPT(M)                                      | 3/4" NPT(M)                                      | 3/4" NPT(M)                                      |
| Max. Sound Pressure Level                                                         | 98 dB*                                        | 106 dB*                                          | 106 dB*                                          | 106 dB*                                          |
| Max. Temperature                                                                  | 140° F (60° C)                                | 140° F (60° C)                                   | 140° F (60° C)                                   | 140° F (60° C)                                   |
| Filter Insert (Standard)                                                          | 60-Mesh, 97 cm² (15 in²)                      | 50-Mesh (18 in²)                                 | 50 mesh (18 in²)                                 | 50-Mesh (18 in²)                                 |
| <b>Weight</b>                                                                     |                                               |                                                  |                                                  |                                                  |
| Cart                                                                              | 90 lbs (41 kg)                                | 132 lbs (59.9 kg)                                | 133 lbs (60.3 kg)                                | 140 lbs (63.5 kg)                                |
| Wall                                                                              | 64 lbs (29 kg)                                | 92 lbs (41.7 kg)                                 | 93 lbs (42.2 kg)                                 | 100 lbs (45.3 kg)                                |
| <b>Dimensions (L x W x D)</b>                                                     |                                               |                                                  |                                                  |                                                  |
| Cart                                                                              | 19.75 x 18.5 x 40"<br>(50.16 x 47 x 101.6 cm) | 34.75 x 26.25 x 49"<br>(88.3 x 66.7 x 124.5 cm)  | 34.75 x 26.25 x 49"<br>(88.3 x 66.7 x 124.5 cm)  | 34.75 x 26.25 x 49"<br>(88.3 x 66.7 x 124.5 cm)  |
| Wall                                                                              | 14.5 x 12 x 34.5"<br>(36.8 x 30.5 x 87.6 cm)  | 19.25 x 13.5 x 41.5"<br>(48.9 x 34.3 x 105.4 cm) | 19.25 x 13.5 x 41.5"<br>(48.9 x 34.3 x 105.4 cm) | 19.25 x 13.5 x 41.5"<br>(48.9 x 34.3 x 105.4 cm) |
| <b>Repair Parts</b>                                                               |                                               |                                                  |                                                  |                                                  |
| 55-Gallon Siphon Set                                                              | 0533248                                       | 103-826                                          | 103-826                                          | 103-826                                          |
| Packing Kit                                                                       | 0533934                                       | 185-050                                          | 155-050                                          | 185-050                                          |
| Piston Rod                                                                        | 0533609                                       | 185-984A                                         | 155-982                                          | 185-984A                                         |
| Cylinder                                                                          | 0533608                                       | 183-930                                          | 155-932                                          | 183-930                                          |

|  |  |  |  |  |
|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------|
| PowrCoat 960                                                                      | PowrCoat 975                                                                      | PowrCoat 1045                                                                     | PowrCoat 1064                                                                      | PowrCoat 1072                                                                       |
| 0533960C                                                                          | 0533975C                                                                          | 05331045C                                                                         | 05331064C                                                                          | 05331064C                                                                           |
| 0533960W                                                                          | 0533975W                                                                          | 05331045W                                                                         | 05331064W                                                                          | 05331072W                                                                           |
| 60:1                                                                              | 75:1                                                                              | 45:1                                                                              | 64:1                                                                               | 72:1                                                                                |
| 6000 PSI (414 bar)                                                                | 7500 PSI (517 bar)                                                                | 4500 PSI (310 bar)                                                                | 6400 PSI (441 bar)                                                                 | 7200 PSI (496 bar)                                                                  |
| 100 PSI (6.9 bar)                                                                 | 100 PSI (6.9 bar)                                                                 | 100 PSI (6.9 bar)                                                                 | 100 PSI (6.9 bar)                                                                  | 100 PSI (6.9 bar)                                                                   |
| 31.1 / 8.2                                                                        | 39.6 / 10.5                                                                       | 15 / 3.9                                                                          | 20 / 5.3                                                                           | 22.5 / 5.9                                                                          |
| 121.6 cc                                                                          | 95.5 cc                                                                           | 253.8 cc                                                                          | 188.5 cc                                                                           | 167.1 cc                                                                            |
| Maximum Volume Flow @ Cycles Per Minute (CPM)                                     |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| 1.9 gal (7.3 l)/min                                                               | 1.5 gal (5.7 l)/min                                                               | 4.0 gal (15.2 l)/min                                                              | 3.0 gal (11.3 l)/min                                                               | 2.7 gal (10.0 l)/min                                                                |
| 2.9 gal (10.9 l)/min                                                              | 2.3 gal (8.6 l)/min                                                               | 6.0 gal (22.8 l)/min                                                              | 4.7 gal (17.9 l)/min                                                               | 4.0 gal (15.1 l)/min                                                                |
| Fluid and Air Specifications                                                      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| 1" NPT(F)                                                                         | 1" NPT(F)                                                                         | 3/4" NPT(F)                                                                       | 3/4" NPT(F)                                                                        | 3/4" NPT(F)                                                                         |
| 1/2" NPT(F)                                                                       | 1/2" NPT(F)                                                                       | 3/4" NPT(F)                                                                       | 3/4" NPT(F)                                                                        | 3/4" NPT(F)                                                                         |
| 3/8" NPSM(M)                                                                      | 3/8" NPSM(M)                                                                      | 3/8" NPSM(M)                                                                      | 3/8" NPSM(M)                                                                       | 3/8" NPSM(M)                                                                        |
| 53 SCFM<br>(1.50m³/min)                                                           | 67.9 SCFM<br>(1.92m³/min)                                                         | 43 SCFM<br>(1.22m³/min)                                                           | 57.7 SCFM<br>(1.63m³/min)                                                          | 64.9 SCFM<br>(1.84m³/min)                                                           |
| 3/4" NPT(M)                                                                       | 3/4" NPT(M)                                                                       | 3/4" NPT(M)                                                                       | 3/4" NPT(M)                                                                        | 3/4" NPT(M)                                                                         |
| 102 dB*                                                                           | 104 dB*                                                                           | 98 dB*                                                                            | 98 dB*                                                                             | 98 dB*                                                                              |
| 140° F (60° C)                                                                    | 140° F (60° C)                                                                    | 160° F (71° C)                                                                    | 160° F (71° C)                                                                     | 160° F (71° C)                                                                      |
| 50-Mesh (18 in²)                                                                  | 50-Mesh (18 in²)                                                                  | 60-Mesh, 97 cm² (15 in²)                                                          | 60-Mesh, 97 cm² (15 in²)                                                           | 60-Mesh, 97 cm² (15 in²)                                                            |
| Weight                                                                            |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| 139 lbs (63 kg)                                                                   | 135 lbs (61.2 kg)                                                                 | 195 lbs (88.4 kg)                                                                 | 195 lbs (88.4 kg)                                                                  | 195 lbs (88.4 kg)                                                                   |
| 98 lbs (44.4 kg)                                                                  | 95 lbs (43.1 kg)                                                                  | 154 lbs (69.8 kg)                                                                 | 154 lbs (69.8 kg)                                                                  | 154 lbs (69.8 kg)                                                                   |
| Dimensions (L x W x D)                                                            |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| 34.75 x 26.25 x 49"<br>(88.3 x 66.7 x 124.5 cm)                                   | 34.75 x 26.25 x 49"<br>(88.3 x 66.7 x 124.5 cm)                                   | 33.5 x 31.35 x 539.9"<br>(85.09 x 79.63 x 136.90 cm)                              | 33.5 x 31.35 x 539.9"<br>(85.09 x 79.63 x 136.90 cm)                               | 33.5 x 31.35 x 539.9"<br>(85.09 x 79.63 x 136.90 cm)                                |
| 19.25 x 13.5 x 41.5"<br>(48.9 x 34.3 x 105.4 cm)                                  | 19.25 x 13.5 x 41.5"<br>(48.9 x 34.3 x 105.4 cm)                                  | 19.3 x 16.08 x 46.76"<br>(49.02 x 40.84 x 118.77 cm)                              | 19.3 x 16.08 x 46.76"<br>(49.02 x 40.84 x 118.77 cm)                               | 19.3 x 16.08 x 46.76"<br>(49.02 x 40.84 x 118.77 cm)                                |
| Repair Parts                                                                      |                                                                                   |                                                                                   |                                                                                    |                                                                                     |
| 103-826                                                                           | 103-826                                                                           | 0533259                                                                           | 0533259                                                                            | 0533259                                                                             |
| 155-050                                                                           | 140-052                                                                           | 0533936                                                                           | 0533937                                                                            | 0533938                                                                             |
| 155-982                                                                           | 138-917                                                                           | 0533677                                                                           | 0533689                                                                            | 0533939                                                                             |
| 155-932                                                                           | 140-922                                                                           | 0533676                                                                           | 0533688                                                                            | 0533699                                                                             |





CONVENIENCE PROGRAM

# KEEP ON WORKING

A SPARE FLUID SECTION KEEPS YOU ON THE JOB.

Not only do we deliver high quality sprayers, we are proud to back them up with the best and longest warranty in the industry.

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 650 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)

Get up to **80% OFF** a spare fluid section or choose to get a **FREE REPACKING KIT**.

LEVEL 1

Impact® 340, 400

**\$109<sup>95</sup>**  
USD  
(\$149.08 CAD)

LEVEL 2

Impact® 440, 540, 640, 740, 840;  
MF 440; GPX 85; PowrLiner™ 2850

**\$224<sup>95</sup>**  
USD  
(\$305.02 CAD)

LEVEL 3

Impact® 1040, 1140; GPX 130

**\$249<sup>95</sup>**  
USD  
(\$338.92 CAD)

LEVEL 4

GPX 165, 220; PowrTwin™ 4900 Plus,  
6900 Plus, 8900 Plus, 12000 Plus;  
PowrLiner™ 4955, 6955, 8955, 1200 SF

**\$324<sup>95</sup>**  
USD  
(\$440.61 CAD)

LEVEL 5

AirCoat® 423, 620; PowrCoat™ 630

**\$399<sup>95</sup>**  
USD  
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LEVEL 6

PowrCoat™ 730, 745, 940, 960, 975,  
1045, 1064, 1072; Hydra™ Pro IV

**\$599<sup>95</sup>**  
USD  
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## THE IMPACT® 440, 540 and 640 FLUID SECTIONS INCLUDE \$375 in ADDED FEATURES

MANIFOLD FILTER HOUSING | PRESSURE TRANSDUCER | SUREFLO™ PUSHER VALVE | PRIME SPRAY VALVE

The Impact® 440, 540 and 640 convenience program fluid section comes packed with features that the competition cannot offer.

\*Tax not included. Prices guaranteed through January 31, 2017.

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