



Professional Electric Airless

Accessories



Titan PumpRunner

Ideal for most piston pumps. Your helper for a clean transport and an easy cleaning of your spraying unit.

P/N: 0286008



TR2 Tip

- » Optimal adjustment to the particular object
- » Easy assembling
- » Switch quickly between two tip sizes

P/N: 692-XXX



Reversible Tip

- » Universal size fits most bases
- » Fewer passes and better coverage than competitors because of full fan pattern with minimal feathering
- » Brilliant surfaces

SC-6+ Reversible Tip P/N: 662-XXX

Synergy Reversible Tip P/N: 671-XXX



5-liter hopper

- » Ideally suited to handle small amounts of paints and laquer
- » Easy cleaning
- » Quick color changes possible at any time

P/N: 704-453



Airless Guns

- » Minimize hand fatigue
- » Solid, safe construction
- » Precision trigger for accurate delivery

LX-80" Gun P/N: 580-XXX

S3 Airless Gun P/N: 550-250

Further accessories

No-Build Tip Guard 7/8"	0289228
No-Build Tip Guard 11/16"	0289394
S3 Airless Gun, G-Thread, 1/4", Swivel	550-250
LX-80" Gun w/SC-6 Tip	580-100A
LX-80" Gun, Tip & Hose Kit	580-050
Reel-EZ 40 cm Hose Reel for 30.5 m 1/4" hose	769-100
Reel-EZ 25 cm Hose Reel for 15.2 m 1/4" hose	769-200
15 cm (6") Gun Extension	651-070
30 cm (12") Gun Extension	651-071
45 cm (18") Gun Extension	651-072
60 cm (24") Gun Extension	651-073
90 cm (3') Extension Pole	310-383-1
180 cm (6') Extension Pole	310-386-1
Extension Pole Swivel	651-139
Spray/Roll Application Kit	310-110
23 cm (9") Telescoping Pressure Roller Kit	310-950
1/4" x 15 m (50') Airless Hose, 214 bar	316-505
3/16" x 1 m (3') Airless Whip Hose	550-240
Extra Fine Gun Filter, Red	500-200-15
Fine Mesh Gun Filter, Yellow	500-200-10
Medium Mesh Gun Filter, White	500-200-06
Coarse Mesh Gun Filter, Green	500-200-03
Medium Mesh Manifold Filter	730-067
Small Inlet Screen (Rock Catcher)	700-805
Large Inlet Screen (Rock Catcher)	710-046
Piston Lube – 240 ml Bottle	314-480
Piston Lube – 120 ml Bottle	314-481
LS-10 Liquid Shield Plus – 1 l Bottle	314-482
LS-10 Liquid Shield Plus – 120 ml Bottle	314-483



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Professional Electric Airless





Key benefits:

- » Quad+™ Packings
 - Self adjusting and self compensating
 - Same packings used in the Performance 450e with 5 years of proven field performance
- » Longer Life Motor
 - High efficiency radial fan keeps motor cooler
 - Intelligent Control System™ extends motor brush life
- » PermaLife™ Cylinder
 - Never wears, never needs replacing
- » Lighter Weight Unit
 - 20% lighter than the nearest competitor
 - Lightest sprayer in its class
- » Easy-Access Manifold Filter
 - Vertical orientation improves access
 - Coarse mesh reduces clogging at pump

Part numbers SKID:

460e SKID, 230V EU	0532017
460e SKID, 110V, US	0532016
460e SKID, 230V, AR	0532020
460e SKID, 230V, BR	0532019



Performance series 460e



Performance 460e

Volume flow at 12 MPa with water	1.62 l/min
Max. tip size	.021"
Weight	13.6 kg
Dimensions L x W x H	441 x 324 x 415 mm

Configurations:

- Complete with
- LX-80" gun
 - 517 SC-6+ reversible tip
 - 1/4" x 15 m (50') airless hose



The compact one



Optional Accessories:

» Sureflo™ Pusher Valve

- Unstick lower ball valve fast
- No tools required



» Pressure Gauge

- Pressure data at one glance



» Filter Plug

- Ability to remove pump filter for heavier coatings



» Hopper Accessory

- Converts from a suction to gravity feed





Key benefits:

- » The 650e delivers 27% more output than the 450e and comes in two different configurations.
- » The 650e is ideal for everyday usage and able to spray stains and sealers to enamel and latex paint.

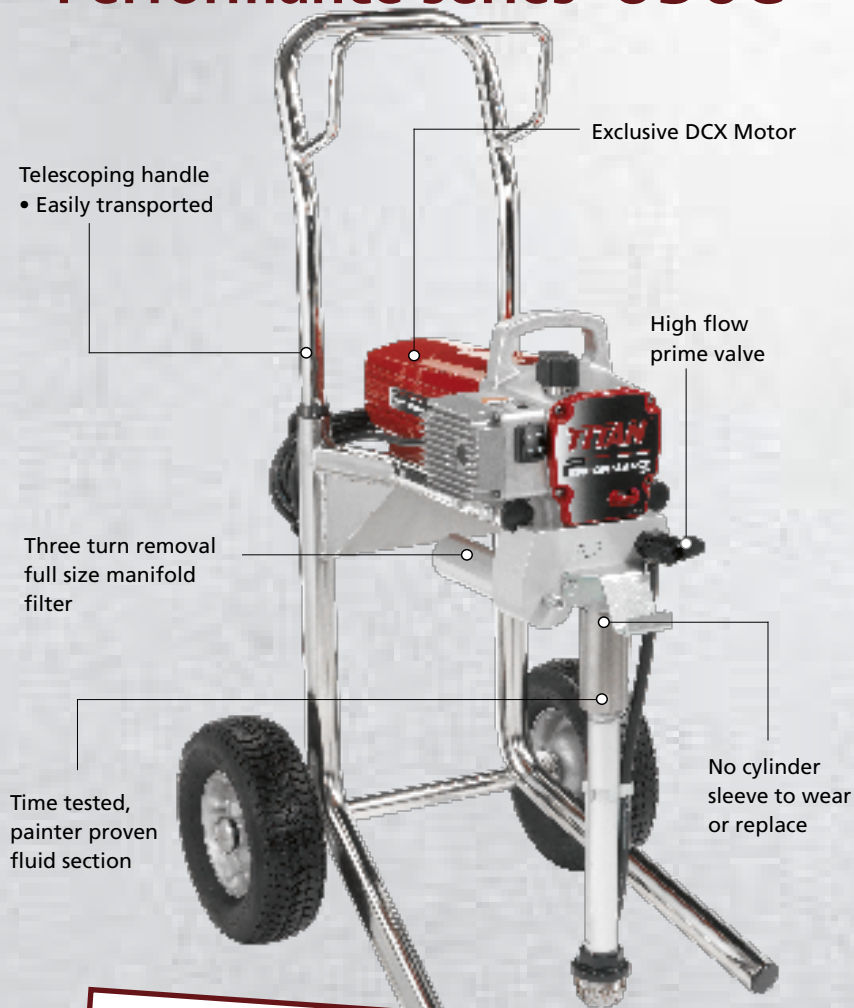
Part numbers SKID:

650e SKID, 230V, EURO	0558056B
650e SKID, 230V, AUS	0558062B
650e SKID, 110V, UK	0558068B
650e SKID, 120V, SA/TW	0558074

Part numbers HighRider:

650e HR, 230V, EURO	0558057B
650e HR, 230V, AUS	0558063B
650e HR, 110V, UK	0558069B
650e HR, 120V, SA/TW	0558075

Performance series 650e



Skid and HighRider configuration

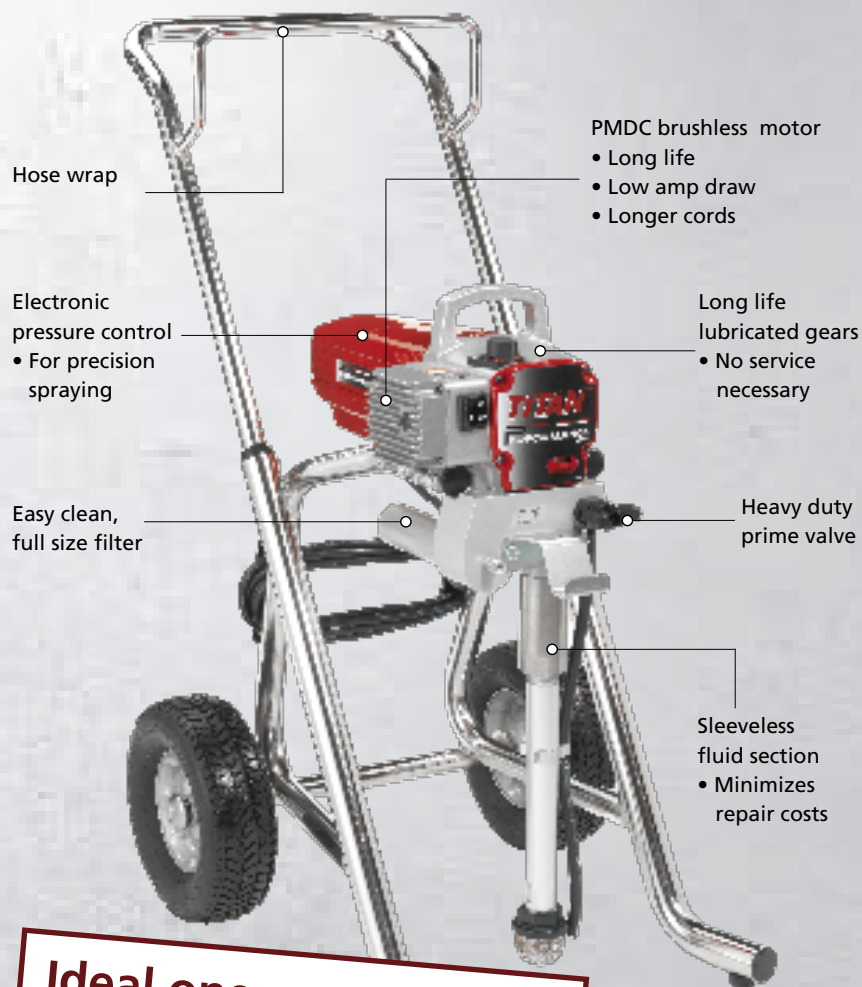


Performance 650e

Volume flow at 12 MPa with water	2.0 l/min	Configurations:
Max. tip size	.024"	
Weight (skid)	17.8 kg	Complete with
Weight (high rider)	24.8 kg	
Dimensions L x W x H (skid)	480 x 360 x 405 mm	
Dimensions L x W x H (hr)	4610 x 510 x 720 mm	
		- LX-80" gun
		- 517 SC-6 reversible tip
		- 1/4" x 15 m (50') airless hose



Performance series 750e



Ideal one-man sprayer



Key benefits:

- » Brushless technology
- » Delivering 17% more output than the 650e, the 750e is the perfect sprayer for residential repaints and smaller commercial jobs.
- » It's the ideal one-man sprayer; light-weight and portable, yet rugged and dependable.
- » Sprays all coatings, from stains and sealers to enamel, latex and light elastomerics.

Part numbers SKID:

750e SKID, 230V, EURO	0558043B
750e SKID, 230V, AUS	0558081B
750e SKID, 110V, SA/TW	0558083

Part numbers HighRider:

750e HR, 230V, EURO	0558058B
750e HR, 230V, AUS	0558064B
750e HR, 110V, UK	0558070B
750e, HR, 120V, SA/TW	0558076

Performance 750e

Volume flow at 12 MPa with water	2.46 l/min	Configurations:
Max. tip size	.027"	
Weight (skid)	21.2 kg	Complete with
Weight (high rider)	29.5 kg	- LX-80" gun
Dimensions L x W x H (skid)	480 x 360 x 405 mm	- 517 SC-6 reversible tip
Dimensions L x W x H (hr)	615 x 530 x 730 mm	- 1/4" x 15 m (50') airless hose





Key benefits:

- » Brushless technology
- » With all the features you would expect from a larger sprayer, the 850e is the ideal sprayer for residential repaints, new construction and industrial and commercial jobs.
- » Capable of supporting two guns with 150' of hose. Spray everything, from stains, lacquer, enamel, latex, block fillers and elastomerics.

Part numbers HighRider:

850e HR, 230V, EURO	0558059B
850e HR, 230V, AUS	0558065B
850e HR, 110V, UK	0558071B
850e HR, 120V, SA/TW	0558077

Performance series 850e

PMDC brushless motor with Lifetime Warranty

Easy clean filter

Long life, slow cycle fluid section

- No sleeve to service
- Stay on the job & out of the shop!

2 Gun option

Cord wrap



Powerful and reliable



Performance 850e

Volume flow at 12 MPa with water 2.88 l/min
 Max. tip size .029"
 Weight 40 kg
 Dimensions L x W x H 605 x 540 x 745 mm

Configurations:

Complete with
 - LX-80" gun
 - 517 SC-6 reversible tip
 - 1/4" x 15 m (50') airless hose



Performance series 1150e



Performance 1150e

Volume flow at 12 MPa with water 2.88 l/min
 Max. tip size .033"
 Weight 47.6 kg
 Dimensions L x W x H 605 x 540 x 745 mm

Configurations:

Complete with
 - LX-80" gun
 - 517 SC-6 reversible tip
 - 1/4" x 15 m (50') airless hose

Key benefits:

- » Brushless technology
- » Delivering 17% more output than the 650e, the 750e is the perfect sprayer for residential repaints and smaller commercial jobs.
- » It's the ideal one-man sprayer; light-weight and portable, yet rugged and dependable.
- » Sprays all coatings, from stains and sealers to enamel, latex and light elastomerics.

Part numbers HighRider:

1150e HR, 230V, EURO	0558060B
1150e HR, 230V, AUS	0558066B
1150e HR, 110V, UK	0558072B
1150e, HR, 120V, SA/TW	0558078





Key benefits:

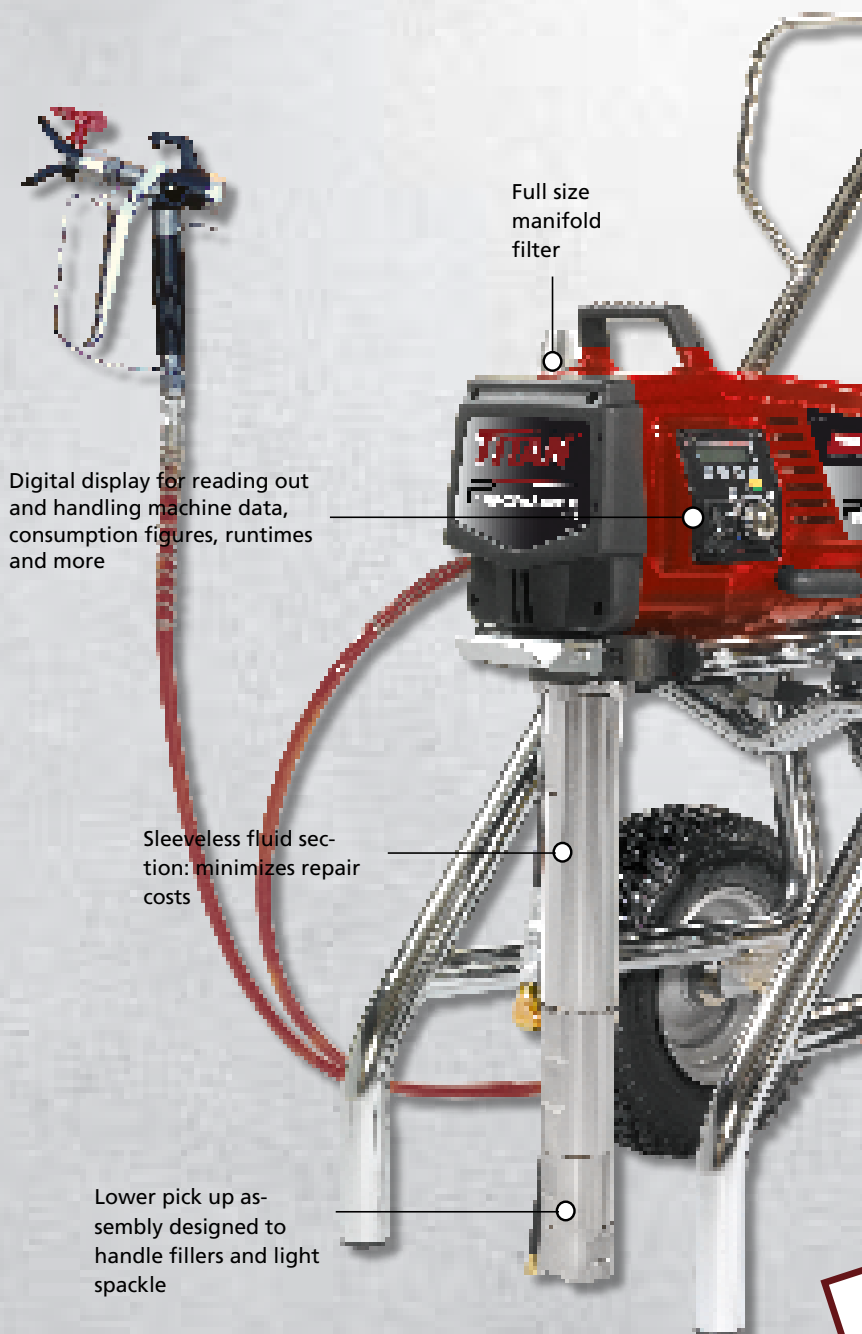
- » Brushless technology
- » The 1650e is our most powerful electric unit, ideal for large constructions sites for filler and paint applications.
- » Specially developed for medium sized filler jobs.
- » Thanks to the low positioned inlet valve the suction power is strong. This makes the 1650e a perfect unit for high viscosity materials.
- » Fully equipped with digital display and tilt cart. Capable of supporting two guns.

Part numbers HighRider:

1650e HR, 230V, EURO	0558773
1650e HR, 240V, AUS	0558778
1650e HR, 110V, UK	0558780



Performance series 1650e

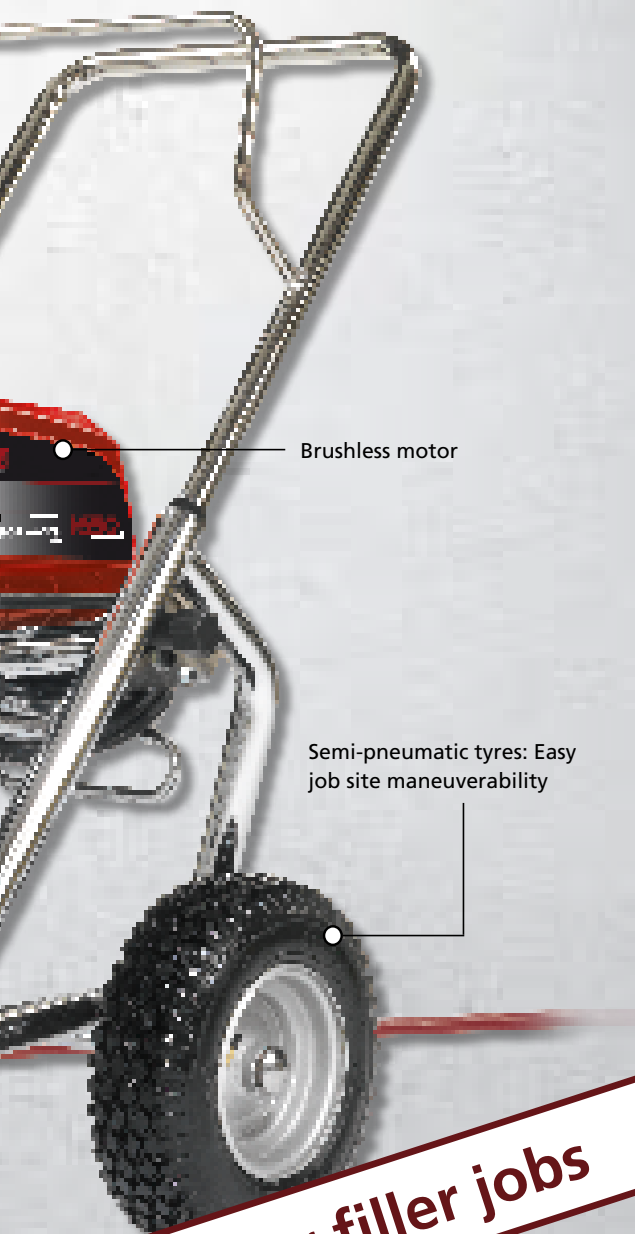


Performance 1650e

Volume flow at 12 MPa with water	5.0 l/min
Max. tip size	.039"
Weight	50 kg
Dimensions L x W x H	632 x 568 x 743 mm

Configurations:

- Complete with
- S3, G THD - Airless gun
 - 523 SC-6 reversible tip
 - 3/8" x 15 m (50') airless hose



Brushless motor

Semi-pneumatic tyres: Easy job site maneuverability

Perfect for filler jobs



Advantages:

Tilt back function: easy material exchange



Locks in up and down position with 1/2" steel pin and steel bushing. Rotate with one hand to disengage steel pin and lift.

Quick Release Fluid Section: no tools required



Locking Lever: Secures fluid section in place.



Quick Release Connector: Remove fluid hose from manifold filter fast.

Digi Track-Control: full diagnostics function



Operator Interface:

- Liter Counter
- Low Paint Warning

Diagnostics:

- Low Voltage
- Check Motor

Tip Wearout: Indicates the Tip's attrition and displays it.



1650e with large volume container

Key benefits:

- » Combining the 1650e with the large volume container, you get a perfect system for applying spray filler products.
- » With the easy-to-install large volume container, large areas can be processed without further refilling.
- » Combine with ThermControl™ to achieve a constant paint viscosity even with variable outside temperatures.
- » Up to 100 liters capacity.

Part numbers:

Hopper incl. cover	2312715
Bag roller incl. rolling table	2309957
Hopper and bag roller package	2315342



Squeeze table for material-gabs and agitator

The smooth and easy cleanable container is solvent resistant.

ThermControl™ easy

Due to the integrated heating element the unit is compact and easy to operate.



Control unit for an accurate temperature regulation from 20° C to 60° C.

ThermControl easy is specially developed for lacquer applications. Heating element and hose are compact in design to increase the flexibility handling capacities.

ThermControl™ advanced

Thanks to the practical tires the ThermControl advanced can be transported easily on the building site.



The 15 m hose can be conveniently wrapped around the hose reel.

ThermControl advanced
This unit covers more demanding paint jobs.



Key benefits:

- » The ThermControl units are adaptable to all Airless pumps especially to the Performance series.
- » Achieve an excellent spray pattern with minimal overspray by heating the paint rather than reducing the paint with solvent or water.
- » We advise to use the units in combination with a S3 gun
- » Both units are also available as Spraykit, incl. gun, tip, guard and fitting

Part numbers Basic units:

ThermControl™ easy	2313185
ThermControl™ advanced	2313186

Partnumbers Spraykits:

ThermControl easy Spraykit	2312712
ThermControl advanced Spraykit	2312713

ThermControl™ easy

Fuses
Max. heating output
Max. operating pressure
Hose
Max. viscosity of coating material
Adjustable temperature range
Weight
Max. nozzle size (continous operation with water)
Max. nozzle size (continuous operation with emulsion paint)

16 A
0.6 kW
25 MPa
DN6 - 10 m - steel reinforced
5,000 mPas
20° C - 60° C
3.2 kg
.011", more than 50° C: .009"
.015", more than 50° C: .013"

advanced

16 A
1.3 kW
25 MPa
DN10 - 15 m - textile reinforced
25,000 mPas
20° C - 60° C
13.2 kg
.013", more than 50° C: .011"
.021", more than 50° C: .019"