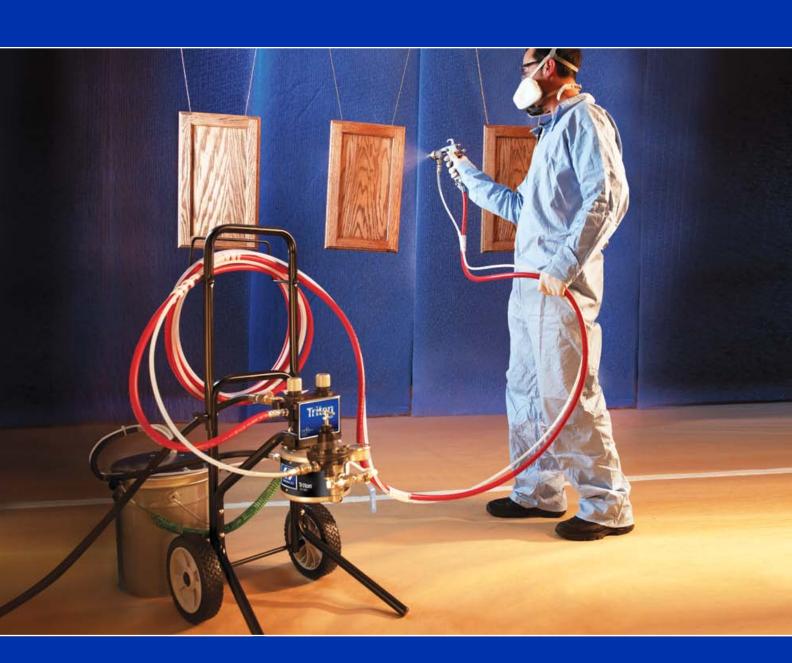
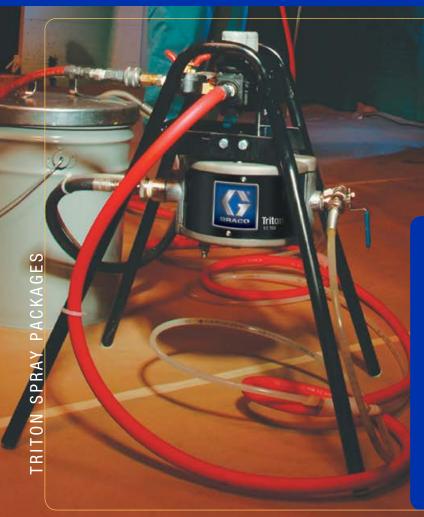


Triton°

Affordable fine finish spray packages for wood and metal applications



Finally...a diaphragm spray package specifically design



Triton is an air-operated diaphragm spray package that applies a high quality, decorative finish to wood and metal parts. Triton is a more effective alternative to traditional pressure pots and standard diaphragm pumps.

Features

HIGH QUALITY FINISH

Low pulsation output and smooth pump changeover deliver a consistent spray pattern.

EASY-TO-USE

Quick color changes and fast material refills save time and money.

RUGGED CONSTRUCTION

Stainless steel or aluminum pump handles a wide variety of fluids.

Key Applications

Triton is designed for all types of metal and wood applications:

Applying primers, basecoats and topcoats for:

- General Metal Fabrication
- · Farm and Construction
- Truck and Bus
- Automotive Components and Touch-up



Spraying stains, sealers, lacquers and topcoats for:

- Wood Furniture and Cabinetry
- Wood Windows and Doors
- Customized Wood



Using a wide range of technologies:

- Conventional
- HVLP
- Compliant
- · Electrostatic Air Spray



ed for the finishing market

Best Spray Finishing Package in its Class!

Available with AirPro[®] Spray Guns and Pro Xp[™] Electrostatic Spray Guns



Upgrade Your Pumps!

Upgrade Your Standard Diaphragm Pumps to Triton

High-Performance Finishing

LONGER PUMP LIFE

- Rugged stainless steel or aluminum construction requires less maintenance than a plastic pump
- Twice the output per stroke
- · High output per stroke means less pump wear

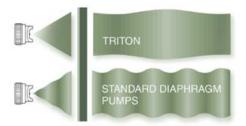
EXTRA PUMPING POWER

 30% more suction power than a standard diaphragm pump to handle higher viscosity materials

LOW PULSATION OUTPUT!

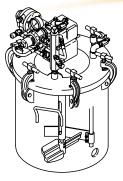
SUPERIOR FINISH QUALITY

- Consistent pattern and film on parts
- Constant flow to the spray gun



Triton pump provides 50% less pressure pulsation than standard diaphragm pumps.

Note: Pump-to-pump comparison without fluid regulator



Upgrade Your Pressure Pots and Cup Guns to Triton

Finishing Made Simple

- Refill and monitor material level while spraying for easier operation
- Complete color changes in less than 3 minutes for reduced downtime
- Circulation valve saves time and lowers solvent usage during clean-up and color changes



Product Information

Triton Spray Finishing Package Selection Guide

- 1. Select gun type
- 2. Select configuration
- 3. Select aluminum or stainless steel package
- 4. Select AirPro spray technology

AirPro Wood Application Packages	Allen	Staint	Titon t	500	0/10/10	6697 Z	Nalle Nalle	Fluid R.	Suction	Air	Philips	Applica	Applica
	•		289645					60	•	•	•	289110	AirPro HVLP Gun .040 in (1.0 mm) nozzle
		•	289642	•				100	•	•	•	289110	AirPro HVLP Gun .040 in (1.0 mm) nozzle
	•		289646	•				60	•	•	•	289111	AirPro Compliant Gun .040 in (1.0 mm) nozzle
		•	289643	•				100	•	•	•	289111	AirPro Compliant Gun .040 in (1.0 mm) nozzle
	•		289647	•					•	•	•	289109	AirPro Conventional Gun .040 in (1.0 mm) nozzle
		•	289644	•					•	•	•	289109	AirPro Conventional Gun .040 in (1.0 mm) nozzle
	•		289638			•		60	•	•	•	289110	AirPro HVLP Gun .040 in (1.0 mm) nozzle
		•	289635			•		100	•	•	•	289110	AirPro HVLP Gun .040 in (1.0 mm) nozzle
	•		289639			•		60	•	•	•	289111	AirPro Compliant Gun .040 in (1.0 mm) nozzle
		•	289636			•		100	•	•	•	289110	AirPro Compliant Gun .040 in (1.0 mm) nozzle
	•		289640			•			•	•	•	289109	AirPro Conventional Gun .040 in (1.0 mm) nozzle
		•	289637			•			•	•	•	289109	AirPro Conventional Gun .040 in (1.0 mm) nozzle
	•		289628				•	60		•	•	289110	AirPro HVLP Gun .040 in (1.0 mm) nozzle
		•	289625				•	100		•	•	289110	AirPro HVLP Gun .040 in (1.0 mm) nozzle
	•		289629				•	60		•	•	289111	AirPro Compliant Gun .040 in (1.0 mm) nozzle
		•	289626				•	100		•	•	289111	AirPro Compliant Gun .040 in (1.0 mm) nozzle
	•		289630				•			•	•	289109	AirPro Conventional Gun .040 in (1.0 mm) nozzle
		•	289627				•			•	•	289109	AirPro Conventional Gun .040 in (1.0 mm) nozzle
AirPro General Metal Application Packages													
	•		233468	•					•	•	•	288931	AirPro Conventional Gun .055 in (1.4 mm) nozzle
		•	233469	•					•	•	•	288931	AirPro Conventional Gun .055 in (1.4 mm) nozzle
	•		233470	•				60	•	•	•	288938	AirPro HVLP Gun .055 in (1.4 mm) nozzle
		•	233471	•				100	•	•	•	288938	AirPro HVLP Gun .055 in (1.4 mm) nozzle
	•		234911	•				60	•	•	•	288945	AirPro Compliant Gun .055 in (1.4 mm) nozzle
		•	234912	•				100	•	•	•	288945	AirPro Compliant Gun .055 in (1.4 mm) nozzle
	•		233475		•				•	•	•	288931	AirPro Conventional Gun .055 in (1.4 mm) nozzle
		•	233476		•				•	•	•	288931	AirPro Conventional Gun .055 in (1.4 mm) nozzle
	•		233477		•			60	•	•	•	288938	AirPro HVLP Gun .055 in (1.4 mm) nozzle
		•	233478		•			100	•	•	•	288938	AirPro HVLP Gun .055 in (1.4 mm) nozzle
	•		234913		•			60	•	•	•	288945	AirPro Compliant Gun .055 in (1.4 mm) nozzle
		•	234914		•			100	•	•	•	288945	AirPro Compliant Gun .055 in (1.4 mm) nozzle
	•		233482			•			•	•	•	288931	AirPro Conventional Gun .055 in (1.4 mm) nozzle
		•	233483			•			•	•	•	288931	AirPro Conventional Gun .055 in (1.4 mm) nozzle
	•		233484			•		60	•	•	•	288938	AirPro HVLP Gun .055 in (1.4 mm) nozzle
		•	233485			•		100	•	•	•	288938	AirPro HVLP Gun .055 in (1.4 mm) nozzle
	•		234915			•		60	•	•	•	288945	AirPro Compliant Gun .055 in (1.4 mm) nozzle
		•	234916			•		100	•	•	•	288945	AirPro Compliant Gun .055 in (1.4 mm) nozzle
	•		233489				•			•	•	288931	AirPro Conventional Gun .055 in (1.4 mm) nozzle
		•	233490				•			•	•	288931	AirPro Conventional Gun .055 in (1.4 mm) nozzle
	•		233491				•	60		•	•	288938	AirPro HVLP Gun .055 in (1.4 mm) nozzle
		•	233492				•	100		•	•	288938	AirPro HVLP Gun .055 in (1.4 mm) nozzle
	•		234917				•	60		•	•	288945	AirPro Compliant Gun .055 in (1.4 mm) nozzle
		•	234918				•	100		•	•	288945	AirPro Compliant Gun .055 in (1.4 mm) nozzle

^{**}HVLP, Compliant, Pro Xp packages include fluid regulator:

– Aluminum packages use 60 psi (4 bar, 0.4 MPa) acetal fluid regulator. - Stainless steel packages use 100 psi (7 bar, 0.7 MPa) stainless steel fluid regulator.

Product Information

Triton Spray Finishing Package Selection Guide

- 1. Select gun type
- 2. Select configuration
- 3. Select aluminum or stainless steel package
- 4. Select AirPro or Pro Xp spray technology







Wall Mount Siphon tube and pail ordered separately.

AirPro Waterborne

Application Packages	4	, 52,	11/1	5,	4	`~	Ž	III.	જે	4	4	2	4,	6
		•	289632			•		100	•	•		•	288969	AirPro HVLP Gun .055 in (1.4 mm) nozzle
		•	289633			•		100	•	•	,	•	288972	AirPro Compliant Gun .055 in (1.4 mm) nozzle
		•	289634			•			•	•	,	•	288966	AirPro Conventional Gun .055 in (1.4 mm) nozzle
		•	289622				•	100		•	,	•	288969	AirPro HVLP Gun .055 in (1.4 mm) nozzle
		•	289623				•	100		•	,	•	288972	AirPro Compliant Gun .055 in (1.4 mm) nozzle
		•	289624				•			•	,	•	288966	AirPro Conventional Gun .055 in (1.4 mm) nozzle
Pro Xp Packages														
	•		233741	•				60	•	•	ŀ	•	L40T10	PRO Xp40 Electrostatic Gun .055 in (1.4 mm) nozzle
	•		233742	•				60	•	•	ŀ	•	L60T10	PRO Xp60 Standard Electrostatic Gun .055 in (1.4 mm) nozzle
	•		289648	•				60	•	•	ŀ	•	L85T10	PRO Xp85 Standard Electrostatic Gun .055 in (1.4 mm) nozzle
	•		233743		•			60	•	•	ŀ	•	L40T10	PRO Xp40 Electrostatic Gun .055 in (1.4 mm) nozzle
	•		233744		•			60	•	•	ŀ	•	L60T10	PRO Xp60 Standard Electrostatic Gun .055 in (1.4 mm) nozzle
	•		289649		•			60	•	•	ŀ	•	L85T10	PRO Xp85 Standard Electrostatic Gun .055 in (1.4 mm) nozzle
	•		233746			•		60	•	•	١	•	L40T10	PRO Xp40 Electrostatic Gun .055 in (1.4 mm) nozzle
	•		233747			•		60	•	•	٠	•	L60T10	PRO Xp60 Standard Electrostatic Gun .055 in (1.4 mm) nozzle
	•		289641			•		60	•	•	ŀ	•	L85T10	PRO Xp85 Standard Electrostatic Gun .055 in (1.4 mm) nozzle
	•		233748				•	60		•	,	•	L40T10	PRO Xp40 Electrostatic Gun .055 in (1.4 mm) nozzle
	•		233749				•	60		•	٠	•	L60T10	PRO Xp60 Standard Electrostatic Gun .055 in (1.4 mm) nozzle
	•		289631				•	60		•	ŀ	•	L85T10	PRO Xp85 Standard Electrostatic Gun .055 in (1.4 mm) nozzle
Bare Packages*											L			
	•		233466	•					•		L			None
		•	233467	•					•		L			None
	•		233473		•				•		L			None
		•	233474		•				•		L			None
	•		233480			•			•		L			None
		•	233481			•			•		L			None
	•		233487				•				L			None
		•	233488				•							None

^{*}Bare packages do not include hose and gun.
**HVLP, Compliant, Pro Xp packages include fluid regulator:

- Aluminum packages use 60 psi (4 bar, 0.4 MPa) acetal fluid regulator.

- Stainless steel packages use 100 psi (7 bar, 0.7 MPa) stainless steel fluid regulator.

Ordering Information and Accessories

Bare Triton Pumps

233500 Triton Pump, Aluminum 233501 Triton Pump, Stainless Steel

Spray Guns

Refer to the following gun brochures for additional part numbers:

AirPro Air Spray brochure, form #339377 Pro Xp Electrostatic Gun brochure, form #345007

Accessory Air Bundled Hoses

For hose extensions or replacement (includes air and fluid hoses, bundled together).

233498 Air/Fluid Hose, 25 ft (7.6 m) Nickel Plated Steel Couplings,

fits AirPro Spray guns

233499 Air/Fluid Hose, 25 ft (7.6 m) Stainless Steel Couplings, fits

AirPro Spray guns

240425 Air/Fluid Hose, 25 ft (7.6 m), fits Pro Xp guns

Air and Fluid Hoses

For hose extensions or replacement (separate air and fluid hoses)

244448 Air Hose, 25 ft (7.6 m), fits AirPro Spray guns 210868 Air Hose, 50 ft (15.2 m), fits AirPro Spray guns 223070 Air Hose, 25 ft (7.6 m) Grounded, fits Pro Xp guns Fluid Hose, 25 ft (7.6 m) Nickel Plated Steel Couplings, fits 244447

AirPro Spray guns

235339 Fluid Hose, 25 ft (7.6 m) Stainless Steel Couplings, fits

AirPro Spray guns

215637 Fluid Hose, 25 ft (7.6 m), fits Pro Xp guns 215638 Fluid Hose, 50 ft (15.2 m), fits Pro Xp guns

Suction Hoses

Order a suction hose (5 gal/18.9 I or 55 gal/200 I) for wall-mount applications.

245082 Aluminum, 4 ft (1.2 m), for 5 gal (18.9 l) pail 245083 Stainless Steel, 4 ft (1.2 m), for 5 gal (18.9 l) pail

245084 Aluminum, 6 ft (1.8 m), with acetal bung adapter for 55 gal

(200 I) drum

245085 Stainless Steel, 6 ft (1.8 m), with acetal bung adapter

for 55 gal (200 l) drum

Fluid Regulators

Use in HVLP applications and where required fluid pressure to spray gun

is less than 20 psi (1.4 bar, 0.14 MPa).

241976 Fluid Regulator, Acetal, 0-60 psi (0-4 bar, 0-0.4 MPa) 236450 Fluid Regulator, Acetal, 20-100 psi (1.4-7 bar, 0.14-0.7 MPa) 214706 Fluid Regulator, Stainless Steel, 5-100 psi (0.3-7 bar, 0.03-0.7 MPa)

Pump Outlet Fluid Filters

Filters attach to the outlet of the Triton pump.

114361 Fluid Filter, Nylon, 80 mesh, 3/8 npt(fbe), 150 psi (10 bar, 1 MPa)

223160 Fluid Filter, Stainless Steel, 60 mesh (250 micron), 3/8 npt(f) inlet x 1/4 npt(m)

outlet, 5000 psi (350 bar, 35 MPa)

Agitators

245081 SST Pail Agitator for Triton Packages 243340 SST Pail Cover with Agitator

Technical Specifications

Maximum fluid working pressure	. 100 psi (0.7 MPa, 7 bar)
Maximum air input pressure	. 100 psi (0.7 MPa, 7 bar)
Maximum fluid flow (pump at 212 cpm)	8.5 gpm (32 lpm)
Pump displacement	. 5 oz/cycle (160 cc/cycle)
Air inlet fitting	1/4 npt(f)
Acetal fluid regulator outlet fitting	3/8 npt(m)
Stainless steel fluid regulator outlet fitting	3/8 npsm(m)
Pump inlet	3/4 npt(f)
Pump outlet	3/8 npt(f)
Fluid outlet fitting	3/8 npt(m)

Average Air Consumption

CONVENIUO	IIdi	Complian	l .	TVLP		Electiosta	เมษ
Gun:	14.0 scfm	Gun:	12.0 scfm	Gun:	15.0 scfm	Gun:	20.0 scfm
Pump:	1.5 scfm	Pump:	1.5 scfm	Pump:	1.5 scfm	Pump:	1.5 scfm
Total:	15.5 scfm	Total:	13.5 scfm	Total:	16.5 scfm	Total:	21.5 scfm

Sound data*

Sound pressure level at 40 psi (0.28 MPa, 2.8 bar	r)	a
Sound power level at 40 psi (0.28 MPa 2.8 bar)	8h 18	a

*Sound pressure measured one meter from unit. Sound power measured per ISO standard 3744. Sound data is for Triton pump only, without spray gun. Refer to the spray gun instruction manual for gun sound data

Weight	
5 gal (18.9 l) pail package (Alum/SST)	22 lb (10 kg)/28 lb (12.7 kg)
Stand package (Alum/SST)	20 lb (9.1 kg)/27 lb (12.3 kg)
Cart package (Alum/SST)	30 lb (13.6 kg)/36 lb (16.4 kg)
Wall mount package (Alum/SST)	
Pump instruction and part manual	
Spray package instruction and parts manual	309304
Spray package operation manual	309305
Agitator kit instruction manual	



ABOUT GRACO

PROVEN QUALITY, LEADING TECHNOLOGY.

Founded in 1926, Graco is a world leader in fluid handling systems and components. Graco products move, measure, control, dispense and apply a wide range of fluids and viscous materials used in vehicle lubrication, commercial and industrial settings.

The company's success is based on its unwavering commitment to technical excellence, world-class manufacturing and unparalleled customer service. Working closely with qualified distributors, Graco offers systems, products and technology that set the quality standard in a wide range of fluid handling solutions. Graco provides equipment for spray finishing, protective coating, paint circulation, lubrication, and dispensing sealants and adhesives, along with power application equipment for the contractor industry. Graco's ongoing investment in fluid management and control will continue to provide innovative solutions to a diverse global market.

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