

TriTech Accessory Catalog

Professional Grade Airless Guns, Tips and Accessories



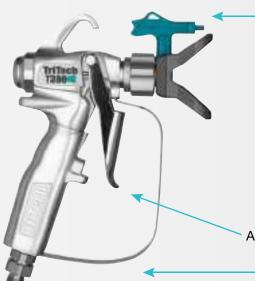


TriTech offers innovative, high-quality spray equipment products that are developed and manufactured by a management team with over 100 years of combined experience in the professional spray equipment industry.

1866 387-4832 www.tritechindustries.com

The T380 has been designed to work under higher pressure than other competitive guns for a broader range of applications. The aircraft quality aluminum alloy handle, stainless steel and tungsten carbide valve assembly and hose swivel are all precision machined for reliable performance. Reliability you can depend on!

The T360 is the leading spray gun among professional painters nationwide offering many outstanding features. The lightweight balanced handle with an extremely comfortable trigger pull and superior valve-stem design, make this gun the number one choice among professional painters. All TriTech equipment is made from the highest quality aircraft aluminum for greater durability and reliability.



Available with
T93R Contractor Series
Tip & Guard

No Adjustments -Calibrated Spring & Valve Stem

The valve stem assembly never needs adjustments - even when you rebuild it.

The trigger spring is calibrated to provide the least resistance while assuring a positive shut-off at maximum pressure.

Available with 2-finger or 4-finger triggers.

Superior Hose Swivel is Standard





Both Airless Guns with Positive Shut-Off

Shut-off valve is located outside the fluid passages for reduced friction and longer service life.



T380 SPRAY GUN - 3.800 PSI (262 BAR) MWP

Part No.	Description
501-155	T380 2-Finger with T93R Tip and Guard - 7/8"
501-255	T380 2-Finger with T93R Tip and Guard - 11/16"
501-150	T380 4-Finger with T93R Tip and Guard - 7/8"
501-251	T380 4-Finger with T93R Tip and Guard - 11/16"
501-155-GTH	Gun, Tip & Hose Kit 7/8", 2-Finger
501-150-GTH	Gun, Tip & Hose Kit 7/8", 4-Finger

T380-T360 FILTERS

Part No.	Description
105-042-2	Coarse/White 50 Mesh 2-Pack
105-043-2	Medium/Yellow 100 Mesh 2-Pack
105-044-2	Fine/Blue 150 Mesh 2-Pack

T360 SPRAY GUN - 3.600 PSI (248 BAR) MWP

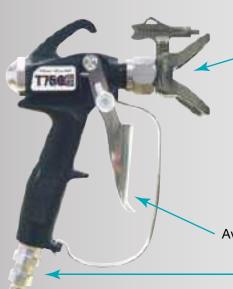
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Part No.	Description	
503-150	T360 4-Finger with T93R Tip and Guard - 7/8"	
503-151	T360 4-Finger with T93R Tip and Guard - 11/16"	
503-152	T360 2-Finger with T93R Tip and Guard - 7/8"	
503-153	T360 2-Finger with T93R Tip and Guard - 11/16"	
503-154	T360 4-finger NO Tip and Guard - 7/8"	
503-155	T360 4-finger NO Tip and Guard - 11/16"	
503-156	T360 2-finger NO Tip and Guard - 7/8"	
503-157	T360 2-finger NO Tip and Guard - 11/16"	
503-150-GTH	Gun, Tip & Hose Kit 7/8", 4-Finger	
503-152-GTH	Gun, Tip & Hose Kit 7/8", 2-Finger	

T380-T360 SPRAY GIIN REPAIR KIT

Part No.	Description
503-092	T380-T360 Repair Kit

High-strength aluminum alloy handle is lightweight, solid and strong single piece forging that features an anodized protective finish that is highly corrosion resistant. All internal wetted parts are precision machined from stainless steel and tungsten carbide for maximum duty life. Large, one-hole diffuser provides increased fluid flow when spraying viscous materials.

High-strength aluminum alloy handle is lightweight, solid and strong two-piece forging and extrusion that features an anodized protective finish that is highly corrosion resistant. All internal wetted parts are precision machined from stainless steel and tungsten carbide for maximum duty life. Large, one-hole diffuser provides increased fluid flow when spraying viscous materials.



Available with T93R MAXX Series Tip & Guard

No Adjustments -Calibrated Spring & Valve Stem

The valve stem assembly never needs adjustments - even when you rebuild it.

The trigger spring is calibrated to provide the least resistance while assuring a positive shut-off at maximum pressure.

Available with 2-finger or 4-finger triggers.

Superior Hose Swivel is Standard



Positive Shut-OffShut-off valve is located outside the fluid passages for reduced friction and longer service life.



Easy Filter Access

The filter is easily accessed from the handle for cleaning or replacement by simply unscrewing the swivel from the handle. Nothing else needs to be taken apart.



T750 SPRAY GIIN - 7 500 PSI (517 RAR) MWP

	1 45h 1,555 1 5h to 11 2h 11 11 11 11 11 11 11 11 11 11 11 11 11
Part No.	Description
507-150	T750 4-Finger with T93R MAXX Tip and Guard - 7/8"
507-151	T750 4-Finger with T93R MAXX Tip and Guard - 11/16"
507-152	T750 2-Finger with T93R MAXX Tip and Guard - 7/8"
507-153	T750 2-Finger with T93R MAXX Tip and Guard - 11/16"
507-154	T750 4-Finger NO Tip & Guard - 7/8"
507-155	T750 4-Finger NO Tip & Guard - 11/16"
507-156	T750 2-Finger NO Tip & Guard - 7/8"
507-157	T750 2-Finger NO Tip & Guard - 11/16"

T750 SPRAY GUN REPAIR KIT

Part No.	Description
507-092	T750 Repair Kit - 7/8" & 11/16"

T720 SPRAY GUN - 7.200 PSI (496 BAR) MWP

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Part No.	Description
506-150	T720 4-Finger with T93R MAXX Tip and Guard - 7/8"
506-151	T720 4-Finger with T93R MAXX Tip and Guard - 11/16"
506-152	T720 2-Finger with T93R MAXX Tip and Guard - 7/8"
506-153	T720 2-Finger with T93R MAXX Tip and Guard - 11/16"
506-154	T720 4-Finger NO Tip & Guard - 7/8"
506-155	T720 4-Finger NO Tip & Guard - 11/16"
506-156	T720 2-Finger NO Tip & Guard - 7/8"
506-157	T720 2-Finger NO Tip & Guard - 11/16"

T720 SPRAV GIIN REPAIR KIT

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Part No.	Description
506-092	T750 Repair Kit - 7/8" & 11/16"

Professional Airless Spray Gun

3600 PSI (248 BAR)

The T420 has been designed to work under higher pressure than other competitive guns for a broader range of applications. The aircraft quality aluminum alloy one-piece handle, stainless steel and tungsten carbide valve assembly and hose swivel are all precision machined for reliable performance. Reliability you can depend on!

The T370-IL is the newest addition to the TriTech line of airless spray guns. Designed with stainless steel wetted parts, aircraft grade aluminum form fitting handle and TriTech proven spring outside material flow for long life. Use together with the Universal Spray Roller attachements to reach places with ease like never before.

Available with T93R **Contractor Series Tip &** Guard

No Adjustments - Calibrated **Spring & Valve Stem**

The valve stem assembly never needs adjustments even when you rebuild it.

The trigger spring is calibrated to provide the least resistance while assuring a positive shut-off at maximum pressure.

Available with 2-finger or 4-finger triggers.

Superior Hose Swivel is Standard



unscrewing the swivel

from the handle. Nothing else needs to be taken apart.







T420 SPRAY GUN - 4.200 PSI (290 RAR) MWP

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Part No.	Description
500-150	T420 4-Finger with T93R Tip and Guard - 7/8"
500-151	T420 4-Finger with T93R Tip and Guard - 11/16"
500-152	T420 2-Finger with T93R Tip and Guard - 7/8"
500-153	T420 2-Finger with T93R Tip and Guard - 11/16"
500-150-GTH	Gun, Tip & Hose Kit 7/8", 2-Finger
500-152-GTH	Gun, Tip & Hose Kit 7/8", 4-Finger

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1420 OI HAT GON HEL AHI KIT		
Part No.	Description	
500-092	T420 Repair Kit - 7/8"	
500-093	T420 Repair Kit - 11/16"	

All stainless steel wetted parts Aircraft grade aluminum form fitting handle Filter in handle Superior stainless steel hose swivel Spring outside material flow Longest lasting airless inline gun on the market today

T370 SPRAY GUN - 3,600 PSI (248 BAR) MWP

Part No.	Description
502-150	T370-IL Ariless Spray Gun

UNIVERSAL SPRAY ROLLER





Our revolutionary Universal Spray roller will fit on any most off the shelf roller frames from 6" to 18" wide. This is the first of its kind, saving time and money with no overspray. With our (5 Axis) slide block assembly you can now position the tip precisely under or over the roller for perfect coverage. The pole swivel allows the operator to rotate the tip extension or extruded pole 360 degrees for hard to reach areas.

The pole comes with the T370IL inline airless spray gun made from all stainless steel for long life. Our new Universal Spray Roller will save you time and money.

T3701L INLINE AIRLESS SPRAY GUN

- Max working pressure 3600 PSI / 248 BAR / 24.8 MPa
- All stainless steel wetted parts
- TriTech proven spring outside material flow for long life

POLE SWIVEL

- Allows for 360° rotation of tip extension or extruded poles.
- Exclusive design from TriTech.

 Part number 501-352. Available in 7/8" thread only.

SLIDE BLOCK ASSEMBLY

- 5 Axis adjustability precisely positions tip under or over roller cover.
- Precise adjustments allows for any size roller nap.
- Easily detach roller frame for use in tight areas.

QUALITY BUILT

All metal construction. No plastic.

EQUIPPED FOR REACH

Comes equipped with (2) 18" Extension Poles, (2) wide angle spray tips and a 5' x 3/16" whip for ease of use.

NO OVERSPRAY

Perfect for block walls on windy days or high end residental interiors.

FITS ANY ROLLER

TriTech Universal Spray Roller is designed to accept most any "off-the-shelf" roller frame from 6" to 18" wide - truely unique!

UNIVERSAL SPRAY ROLLER

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Part No.	Description
106-425	Universal Spray Roller Kit Complete (includes gun)
106-420	Universal Spray Roller Only (no gun) Includes one (1) 106-041 90° adaptor
Path kita ingluda ana (1) 200 717 and ana (1) 202 1222 TOOR Spray Tin	

Scan code to see how to set up and use: Or visit: tritechindustries.com/anysizeroller





TIP EXTENSIONS -ALUMINUM

Tip extensions give you extra reach for spraying soffits, high ceilings and reduce back fatigue when spraying floors and decks. Moving the spray head away from you also keeps you and your equipment cleaner. Includes T93R Tip Guard.

TIP EXTENTIONS -STAINLESS STEEL

Manufactured from the highest quality stainless steel for high pressure applications



POLE EXTENSIONS -ALUMINUM

Made from strong and lightweight aluminum alloy extrusions for spray or pressure roll applications. Smooth ribbed 1" (2.5cm) diameter for a sure, comfortable grip. Poles can be combined to create different lengths to suit your application. (Maximum length should not exceed 10.5' (3.2m).)



ADJUSTABLE ANGLE SPRAY

Attach to your tip extension, spray pole or directly to your spray gun to spray at a variety of angles. 260 degrees of rotation allows you to quickly and safely adapt to nearly any spray application.



90° ANGLE ADAPTER

Attach between your spray gun and extension pole to improve comfort. Ideally suited for overhead spraying such as ceilings and trusses.



POLE SWIVEL

Allows for 360° rotation of tip extension or extruded pole. Exclusive design from TriTech.

TIP EXTENSIONS - ALUMINUM : 4200 PSI (290 BAR)

Part No.	Description
110-206	6" w/ T93R Guard - 7/8" threads
110-246	6" w/ T93R Guard - 11/16" threads
110-212	10" w/ T93R Guard - 7/8" threads
110-232	10" w/ T93R Guard - 11/16" threads
110-213	15" w/ T93R Guard - 7/8" threads
110-233	15" w/ T93R Guard - 11/16" threads
110-214	20" w/ T93R Guard - 7/8" threads
110-234	20" w/ T93R Guard - 11/16" threads
110-215	30" w/ T93R Guard - 7/8" threads
110-235	30" w/ T93R Guard - 11/16" threads
110-217	39" w/ T93R Guard - 7/8" threads
110-237	39" w/ T93R Guard - 11/16" threads

AIRLESS TIP EXTENSIONS - STAINLESS STEEL: 7.500 PSI (517 BAR)

Part No.	Description
110-225 110-226	36" Stainless Steel extension 60" Stainless Steel extension

POLE EXTENSIONS - ALUMINUM: 4200 PSI (290 BAR)

Part No.	Description
106-019 106-020 106-021 106-022 106-023 106-024 106-025	12" Extruded Pole - 7/8" threads 18" Extruded Pole - 7/8" threads 18" Extruded Pole - 11/16" threads 36" Extruded Pole - 7/8" threads 36" Extruded Pole - 11/16" threads 72" Extruded Pole - 7/8" threads 72" Extruded Pole - 11/16" threads

AIRLESS SWIVEL HEAD: 4200 PSI (290 BAR)

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Part No.	Description										
101-515 101-520	Swivel Head - 7/8" Threads Swivel Head - 11/16" Threads										

AIRLESS 90° ADAPTER: 4200 PSI (290 BAR)

	<u> </u>
Part No.	Description
106-041 106-042	90° Adapter - 7/8" Threads 90° Adapter - 11/16" Threads

AIRLESS POLE SWIVEL

Part No.	Description
501-352	Pole Swivel (Available in 7/8" thread only.)



CONTRACTOR SERIES

The T93R is available in 122 fan width and orifice combinations so you can match the right tip to every coating you spray.

5000 PSI (345 BAR) Part No: 200-XXX

HI-PRODUCTION SERIES

24" fan pattern only. **Part No: 203-XXXX**

Sizes from 203-1215 to 203-1243

				FAN	I WIDTH I	INCHES				
GPM	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	LPM
0.05	107	207		407	507					0.20
0.09	109	209	309	409	509	609	709			0.33
0.12	111	211	311	411	511	611	711			0.49
0.18	113	213	313	413	513	613	713	813		0.69
0.24	115	215	315	415	515	615	715	815	915	0.91
0.31	117	217	317	417	517	617	717	817	917	1.17
0.38	119	219	319	419	519	619	719	819	919	1.47
0.47	121	221	321	421	521	621	721	821	921	1.79
0.57		223	323	423	523	623	723	823	923	2.15
0.67		225	325	425	525	625	725	825	925	2.54
0.74		227	327	427	527	627	727	827	927	2.96
0.90		229	329	429	529	629	729	829	929	3.42
1.03		231	331	431	531	631	731	831	931	3.90
1.17		233	333	433	533	633	733	833	933	4.42
1.31			335	435	535	635	735	835	935	4.98
1.47			337	437	537	637	737	837	937	5.56
1.63			339	439	539	639	739	839	939	6.18
1.80			341	441	541	641	741	841	941	6.83
1.98			343	443	543	643	743	843	943	7.51
2.17				445	545	645				8.23
2.37				447	547	647				8.98
2.58				449	549	649				9.76
2.79				451	551	651				10.57
3.00				453	553	653				11.35
3.25					555					12.29
	5-10	10-15	15-20	20-20.5	25.5-30.5	30.5-35.5	35.5-40.5	40.5-46	46-51	

THESE TIPS ARE MADE TO ORDER - ALLOW 1-2 WEEKS TO SHIP

Example: For a tip with a .017" orifice and a 10"-12" fan pattern, order a 200-517 T93R Reversible Tip. The fan width of a spray pattern is measured at 12" from the surface.



SHARP LINER SERIES

The SHARP LINER reversible and flat tips are designed for striping roads, parking lots, airports, athletic fields and interior floors of industrial warehouses. The spray pattern design results in sharp distinct lines with minimal overspray. As with all of the TriTech tips the precision of the fan width and flow rate are unmatched. Sharp Liner Tip can be used on any airless line marking machine. 5000 PSI (345 BAR)

Part No: 202-XXX

Sharp Liner Flat: Part No: 210-XXX



ULTRA-FINISH SERIES

Unique double-orifice atomizes the coating twice - each time finer than the first - to achieve an ultra fine finish. 25 fan pattern/orifice size combinations are available.

5000 PSI (345 BAR) **Part No: 201-XXX**



MAXX SERIES

T93R MAXX tips have a 7500 PSI (517 BAR) for maximum pressure spray applications. This simple 3-component design makes tip changes on the job quick and safe.

7500 PSI (517 BAR)
Part No: 207-XXX

				FAN	WIDTH II	NINCHES				
GPM	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	LPM
0.05	107	207		407						0.20
0.09	109	209	309	409	509	609	1			0.33
0.12	111	211	311	411	511	611	1	811		0.49
0.18	113	213	313	413	513	613	713	813		0.69
0.24	115	215	315	415	515	615	715	815		0.91
0.31	117	217	317	417	517	617	717	817	917	1.17
0.38	119	219	319	419	519	619	719	819	919	1.47
0.47	121	221	321	421	521	621	721	821	921	1.79
0.57		223	323	423	523	623	723	823	923	2.15
0.67		225	325	425	525	625	725	825	925	2.54
0.74		227	327	427	527	627	727	827	927	2.96
0.90		229	329	429	529	629	729	829	929	3.42
1.03		231	331	431	531	631	731	831	931	3.90
1.17		233	333	433	533	633	733	833	933	4.42
1.31		235	335	435	535	635	735	835	935	4.98
1.47		237	337	437	537	637	737		937	5.56
1.63		239	339	439	539	639	739			6.18
1.80		241	341	441	541	641	741			6.83
1.98		243	343	443	543	643	743			7.51
2.17		245		445	545	645				8.23
2.37		247		447	547	647				8.98
2.58				449	549	649				9.76
2.79				451	551	651				10.57
3.00				453	553	653				11.35
3.25				455	555	655				12.29
4.26				463	563	663				16.13
4.43				465		665				17.17
	5-10	10-15	15-20	20-20.5	25.5-30.5	30.5-35.5	35.5-40.5	40.5-46	46-51	

THESE TIPS ARE MADE TO ORDER - ALLOW 1-2 WEEKS TO SHIP

ORIFICE		FAN WIDTH - INCHES				RATE
INCHES	2" LINE	4" LINE	6" LINE	12" LINE	GPM	LPM
0.013"	213				0.18	0.68
0.015"	215	315			0.24	0.91
0.017"	217	317	417		0.31	1.18
0.019"	219	319	419		0.38	1.44
0.021"		321	421	621	0.47	1.79
0.023"		323	423	623	0.57	2.17
0.025"		325	425	625	0.67	2.55
0.027"		327	427	627	0.77	2.93
0.029"		329	429	629	0.9	3.42
0.031"		331	431	631	1.03	3.91
0.035"			435	635	1.31	4.98
0.039"					1.63	6.19
0.043"					1.98	7.52

				FAN	WIDTH IN	INCHES				
GPM	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	LPM
0.05	108	208	308	408	508	608				0.20
0.09	110	210	310	410	510	610				0.33
0.12	112	212	312	412	512	612				0.49
0.18	114	214	314	414	514	614				0.69
0.24			316	416	516	616		816		0.91
0.31			318	418	518	618				1.17
0.38				420	520	620				1.47
0.47						622	722	822	922	1.79
0.57										2.15
0.67						626				2.54
	5-10	10-15	15-20	20-20.5	25.5-30.5	30.5-35.5	35.5-40.5	40.5-46	46-51	
				FAN WIDT	H IN CEN	TIMETERS	;			

THESE TIPS ARE MADE TO ORDER - ALLOW 1 WEEKS TO SHIP



SAFETY GUARD T93R Safety Guard fits most major manufacturers' airless spray guns and accepts most tips. Large knurls for a sure grip. 5000 PSI (345 BAR)

Part No: 200-999 - 7/8" Thread Size Part No: 200-998 - 11/16" Thread Size



MAXX SAFETY GUARD T93R Safety Guard fits most major manufacturers' airless spray guns and accepts most tips. Designed for high pressure applications.

7500 PSI (500 BAR)

Part No: 207-999 - 7/8" Thread Size Part No: 207-998 - 11/16" Thread Size

Part No: 101-201 - Metal Saddle Seal

Part No: 101-403 - Gasket

Part No: 200-901 - Seal & Gasket Part No: 200-995 - Seal & Gasket 5 Pack



The **T93R** Airless Tip System is the longest lasting, highest quality tip & quard available.









Hand-Tight Nut

The hand-tight nut on the T93R Guard has large knurls for sure grip - and it's hex shaped so you can easily use a wrench if necessary. Part 200-999 and 200-998

We formulate our own tungsten carbide with a Rockwell Hardness of 93 - a diamond's hardness is 100. We guarantee the longest tip life and superior spray pattern in the industry.

Seal Alignment

The patented tip seal has a square opening that fits on the end of the tip handle. This unique feature allows you to easily insert the seal into the guard. Then simply twist the tip handle to line up the seal cavity accurately to receive the tip shaft. Quick, accurate installation EVERY TIME!

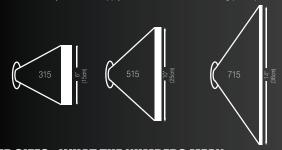


PROPER TIP SIZING.

Same fan width - difference orifice sizes: The example below demonstrates the difference between tips with the same fan width, but increasing orifice sizes. The larger the orifice, the more coating you apply using the same spray pressure and hand-speed as you spray.



Different fan width - same orifice sizes: The example below demonstrates the difference between tips with the same orifice size, but increasing fan sizes. The same amount of coatings is applied over a larger area - or less coating per square inch using the same pressure and hand-speed as you spray. When necessary, remember to size up or down your orifice as you size up or down your fan width if you want to apply the same amount of coating per square inch.



TIP SIZES - WHAT THE NUMBERS MEAN.

The first 3 digits specify the series of tip.

200 = T93R Contractor 201 = T93R Ultra-Finish

203 = T93R Hi-Production 205 = T93F Flat 206 = T93F Ultra-Finish

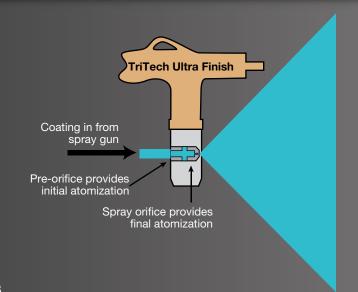
206 = T93F Ultra-Finish 207 = T93R MAXX 209 = T93F Hi-Volume 200 - 5 15

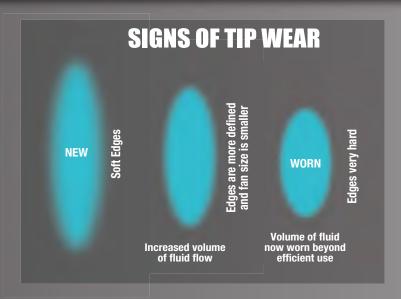
Double this number to determine the fan width when spraying 12" (30cm) from the surface.

Depending on pressure and material actual width may vary by up to 2" (5cm).

The last two digits specify the flow of fluid through the tip - this is the orifice. This opening controls the amount of fluid that flows through the tip. The pressure you are spraying at also has an affect on flow - more pressure.

equals more flow.





INDUSTRIAL FLAT TIP



Uses 93C Carbide pressed into a high grade stainless housing. A stainless steel insert is pressed behind the carbide to increase laminar flow and improve atomization. The insert also improves the life of the carbide because less pressure is required to achieve atomization.

5000 PSI (345 BAR)

Part No: 208-XXX



FLAT TIP SAFETY GUARD

Fits all major manufacturers airless spray guns. Flat tips "lock" into cavity for positive alignment. 5000 PSI (345 BAR)

Part No: 205-999, 7/8" Thread Size Part No: 205-998, 11/16" Thread Size

				Fan	Width -	Inches	•			
GPM	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	LPM
0.05	107	207	307	407						0.02
0.09	109	209	309	409	509	609				0.33
0.12	111	211	311	411	511	611				0.49
0.18	113	213	313	413	513	613	713	813		0.69
0.24	115	215	315	415	515	615	715	815		0.91
0.31	117	217	317	417	517	617	717	817	917	1.17
0.38		219	319	419	519	619	719	819	919	1.47
0.47		221	321	421	521	621	721	821	921	1.79
0.57		223	323	423	523	623	723	823	923	2.15
0.67		225	325	425	525	625	725	825	925	2.54
0.74			327	427	527	627	727	827	927	2.96
0.90			329	429	529	629	729	829	929	3.42
1.03			331	431	531	631	731	831	931	3.90
1.17			333	433	533	633	733	833	933	4.42
1.31			335	435	535	635	735	835	935	4.98
1.47			337	437	537	637	737	837	937	5.56
1.63			339	439	539	639	739	839	939	6.18
1.80			341	441	541	641	741	841	941	6.83
1.98			343	443	543	643	743	843	943	7.51
2.17				445	545	645	745			8.23
2.37				447	547	647	747			8.98
2.58				449	549	649	746			9.76
2.79				451	551	651	751			10.57
3.00				453	553	653	753			11.35
3.25				455	555	655	755			12.29
4.26				463	563	663	763			16.13
4.43				465	565	665	765			17.17
	5-10	10-15	15-20	20-20.5	25.5-30.5	30.5-35.5	35.5-40.5	40.5-46	46-51	
				Fan W	idth - C	entimet	ers			



STANDARD FLAT TIP

A full range of sizes with large fluid capacity. Sold in packs of 4 tips of the same size.

5000 PSI (345 BAR)

Part No: 205-XXX, 4 Pack Part No: 205-XXXT, Each

				Fan W	/idth - lı	nches				
GPM	2-4	4-6	6-8	8-10	10-12	12-14	14-16	16-18	18-20	LPM
0.05	107	207	307	407						0.02
0.09	109	209	309	409	509	609				0.33
0.12	111	211	311	411	511	611				0.49
0.18	113	213	313	413	513	613	713	813		0.69
0.24	115	215	315	415	515	615	715	815		0.91
0.31	117	217	317	417	517	617	717	817	917	1.17
0.38		219	319	419	519	619	719	819	919	1.47
0.47		221	321	421	521	621	721	821	921	1.79
0.57		223	323	423	523	623	723	823	923	2.15
0.67		225	325	425	525	625	725	825	925	2.54
0.74			327	427	527	627	727	827	927	2.96
0.90			329	429	529	629	729	829	929	3.42
1.03			331	431	531	631	731	831	931	3.90
1.17			333	433	533	633	733	833	933	4.42
1.31			335	435	535	635	735	835	935	4.98
1.47			337	437	537	637	737	837	937	5.56
1.63			339	439	539	639	739	839	939	6.18
	5-10	10-15	15-20	20-20.5	25.5-30.5	30.5-35.5	35.5-40.5	40.5-46	46-51	



T93 ULTRA FINISH FLAT TIP

Unique double-orifice atomizes the coating twice, each time finer than the first, to achieve an ultra-fine finish. 25 fan pattern/orifice size combinations are available. Fits in standard flat tip guard, no special guard required. 5000 PSI (345 BAR)

Part No: 206-XXX

	Fan Width - Inches						
GPM	2-4	4-6	6-8	8-10	10-12	12-14	LPM
0.05	108	208	308	408			0.20
0.09	110	210	310	410	510		0.33
0.12	112	212	312	412	512	612	0.49
0.18	114	214	314	414	514	614	0.69
0.24					516	616	0.91
0.31					518	618	1.17
	5-10	10-15	15-20	20-20.5	25.5-30.5	30.5-35.5	
Fan Width - Centimeters							



T93 METERING ORIFICE

Insert a metering orifice between your gun and flat tip to get increased transfer efficiency, a softer spray pattern and spray at lower pressures. Turn your flat tips into fine-finish tips with a metering orifice. Each metering orifice is machined from brass and has solvent resistant o-rings so you don't have to use a standard flat tip gasket. Use a metering orifice that is .002" - .004" larger than the tip you are using. Example: Use a .015" metering orifice with a .013" tip.

5000 PSI *(345 BAR)* Part No: 101-XXX



GPM	SIZE	LPM
0.05	0.007	0.20
0.09	0.009	0.33
0.12	0.011	0.49
0.18	0.013	0.69
0.24	0.015	0.91
0.31	0.017	1.17



FLAT TIP GASKET

1/8" solvent proof gasket. 12 pack. 5000 PSI (345 BAR)

Part No: 205-990







CARBON STEEL NIPPLES

Typically used to connect two lengths of hose together, either of the same diameter or when connecting hoses of different diameters.



SWIVEL UNIONS

Typically used to connect a larger or smaller diameter hose to either your pump outlet fitting or to your spray gun.



PLUGS

Typically used to close up a fluid outlet on your pump manifold.



SWIVEL CONNECTIONS

Used to connect a hose to a pump outlet or between a hose and spray gun.



1/4"M X 1/4"M HIGH-PRESSURE

5000 PSI (345 BAR)Allows one of your paint lines to be shut off when not in use.

HIGH PRESSURE CARBON STEEL NIPPLES 5000 PSI

Part No.	Description
120-225 120-226 120-227 120-228	1/4" NPT (M) x 1/4" NPT (M) 1/4" NPT (M) x 3/8" NPT (M) 3/8" NPT (M) x 3/8" NPT (M) 3/8" NPT (M) x 1/2" NPT (M)
120-229	1/2" NPT (M) x 1/2" NPT (M)

HIGH PRESSURE SWIVEL UNIONS 5000 PSI

Description
3/8" NPT (F) x 3/8" NPSM (F) 1/4" NPT (M) x 1/4" NPSM (F) 1/4" NPT (M) x 3/8" NPSM (F) 3/8" NPT (M) x 1/4" NPS(F) 3/8" NPT (M) x 3/8" NPSM (F) 3/8" NPT (M) x 1/2" NPSM (F)
3/8" NPT (F) x 1/2" NPSM (M)

HIGH PRESSURE PLUGS 7500 PSI

/JUU [3]	
Part No.	Description
120-237 120-238 120-239	1/4" NPS (M) 3/8" NPS (M) 1/2" NPS (M)

HIGH PRESSURE GUN & HOSE SWIVEL 7500 PSI

Part No.	Description
120-240	1/4" NPS (M) x 1/4" NPSM (F)
120-242	1/4"(F) to 3/8" (M)
120-243	3/8"(M) to 3/8" (F)

HIGH PRESSURE GUN & HOSE SWIVEL

Part No.	Description
120-250	1/4" NPS (M) x 1/4" NPS(F)

HIGH-PRESSURE BALL VALVE

Part No.	Description
120-275	1/4"M x 1/4"M (5000 PSI)

ADAPTORS

Part No.	Description	
120-270 120-271	11/16" to 7/8" 7/8" to 11/16"	





PRESSURE GAUGE

A 5000 PSI pressure guage helps to protect your spray systems.

Part No.	Description
120-600	5000 PSI Gauge
120-650	1/4" Tee Fitting
120-625	Gauge Kit



SYPHON SCREENS

600-066 15 Mesh Syphon Screen (Lo Carts & Stands Only)

600-085-15 15 Mesh Syphon Screen (Hi Carts Only) Standard 600-085-30 30 Mesh Syphon Screen (Hi Carts Only)



MANIFOLD FILTERS

600-141-02 20 Mesh (Standard All Models) 600-141-05 50 Mesh 600-141-10 100 Mesh



AIRLESS FLUID HOSE

Manufactured to meet the requirements of demanding work environments. Tough urethane cover resists abrasion and a special bonding process helps keep these hoses flexible to reduce coiling and kinking. Spring guards help prevent kinking at the connections of your pump and gun.

FxM = Female one end + male one end FBE = Female both ends

HIGH PRESSURE AIRLESS HOSE

	OHE MIHEEOO HOO		
Part No.	Description	Pressure	Color
400-101	1/8" I.D. x 3' FxM	3300 PSI/230 BAR	Yellow
400-103	1/8" I.D. x 5' FxM	3300 PSI/230 BAR	Yellow
400-105	1/8" I.D. x 15' FxM	3300 PSI/230 BAR	Yellow
400-106	1/8" I.D. x 25' FBE	3300 PSI/230 BAR	Yellow
400-107	1/8" I.D. x 50' FBE	3300 PSI/230 BAR	Yellow
400-118	3/16" I.D. x 3' FxM	3300 PSI/230 BAR	Black
400-120	3/16" I.D. x 5' FxM	3300 PSI 230 BAR	Black
400-119	3/16" I.D. x 15' FxM	3300 PSI 230 BAR	Black
400-137	3/16" I.D. x 25' FBE	3300 PSI 230 BAR	Black
400-138	3/16" I.D. x 50' FBE	3300 PSI 230 BAR	Black
400-121	1/4" I.D. x 5' FBE	3300 PSI 230 BAR	Black
400-116	1/4" I.D. x 25' FBE	3300 PSI 230 BAR	Black
400-114	1/4" I.D. x 50' FBE	3300 PSI 230 BAR	Black
400-123	1/4" I.D. x 50' FBE	5000 PSI 345 BAR	Black
400-125	1/4" I.D. x 50' FBE	6170PSI 425 BAR	Blue
400-134	1/4" I.D. x 50' FBE	10,000 PSI 690 BAR	Red
400-110	3/8" I.D. x 50' FBE	3300 PSI 230 BAR	Black
400-129	3/8" I.D. x 50' FBE	5600PSI 385 BAR	Blue
400-135	3/8" I.D. x 5' FBE	8000PSI 550 BAR	Red
400-130	3/8" I.D. x 50' FBE	8000PSI 550 BAR	Red
400-132-FF	1/2" I.D. x 50' FBE	7200PSI 493 BAR	Red

CLEANING AND MAINTENANCE

These products are chemically engineered to clean, lubricate and protect your spray systems. Use daily for cleaning and maintenance.



PIIMP MAINTENANCE

I OIIII IIIAIRITERAROE		
Part No.	Description	
400-010	TriTector 32oz. Bottle	
400-020	TriLube 4 oz. Bottle	

TriTech Industries

TriTech Industries Inc. began producing airless tips, guns and other innovative accessories in 2005. We are part of a larger, award winning group of manufacturing companies which has been around since 1955. These companies produce a wide variety of parts for helicopters, missiles, shock absorbers, and components for super computers, as well as additional military, industrial, and aerospace machined parts.

TriTech takes pride in our manufacturing capabilities, and produces at a level of precision never before seen within this industry. Every part we create is put through exactly the same careful process. We start with an innovative design, and incorporate the highest quality material to ensure long duty life. Then, we select the right

machining center to make the part with high precision and efficiency. Finally, we perform a rigorous inspection to make sure it meets all standards and specifications.

TriTech's engineering and sales teams have over 100 years of combined experience in the professional spray equipment industry. Our goal is to couple that experience with our precision manufacturing group to produce an airless sprayer with the longest duty life. Durability and reliability are the basis for all of our designs. If you have used our airless tips and guns you already know we are serious about quality. So, when it's time to replace that old airless, think about TriTech as an American made alternative.

