

It's all part of the service...

Regular cleaning and careful maintenance is the key to ensuring maximum performance from your spray gun and we've built the GTi Pro LITE so that both these essential tasks are quicker and easier than ever.

The GTi comes with its own high quality chrome plated combination spanner and a specially made Torx/flat blade driver for the trigger and needle packing. With these two tools, you can completely strip and reassemble the gun, if necessary. The Torx driver fits the trigger retaining screw and just flip the tool over to remove the self-adjusting needle packing, while the combination spanner fits all the hex fittings on the gun. It really is that simple.

Removal and replacement of the controls is quick and easy too, thanks to the new spring arrangements and easy start threads.

Inside, the fluid passages have been completely re-designed to be shallow angled, with no obstructions, and are therefore extremely free flowing. With the air separation chamber removed, the front end of the gun is totally accessible for thorough cleaning so no more surprises with yesterday's colour arriving a day late!



No more juggling with two screwdrivers - the Torx driver makes trigger removal simple.



Clear laser marking of your base and clear guns helps ensure you use the right gun, with the right material and the correct gun cleaner!



Removing the air separator and seal provides unrestricted access to the front end for easy cleaning.



The high quality combination spanner removes the fluid tip and hex fittings without damaging the components.



GTi Pro[®] LITE

by **DEVILBISS**
AUTOMOTIVE REFINISHING

We've re-written the book when it comes to professional automotive refinish spray guns - a lightweight gun that delivers heavyweight performance

Technical Specifications

As part of the i-system, the DeVilbiss DGi Pro digital pressure gauge complements the GTi Pro LITE perfectly and, together with its new smooth, accurate controls, provides the professional automotive refinisher with the accuracy and precision to produce perfect, repeatable colour matches and high quality finishes first time, every time.

Specification:

Cup Capacity	560 mls	Air Cap	Plated Brass
Weight (gun only)	446 gms	Air Cap Retaining Ring	Clear Anodised aluminium
Weight (gun & cup)	629 gms	Fluid Tips	Stainless Steel
Weight (gun & DeKup)	606 gms	Fluid Needle	Stainless Steel
		Air Inlet Thread	1/4" Universal

GTi Pro LITE Performance Guide:

Gun Model	Air Cap	Atomisation Technology	Air Flow* l/min	Fluid Flow g/m	Pattern Height mm
GTi Pro LITE	TE10	High Efficiency	270 (9.5 cfm)	160 - 190	290 - 310mm
GTi Pro LITE	TE20	High Efficiency	360 (12.7 cfm)	170 - 200	285 - 300mm
GTi Pro LITE	HV30	HVLP	460 (16.3 cfm)	160 - 190	300 - 325mm

* Air Inlet Pressure 2.0 bar (29 psi) for TE caps, 1.75 bar (25 psi) for HV cap

GTi Pro LITE Refinishers Kits

The GTi Pro LITE gravity feed spray gun is only available as a complete ready-to-spray refinishers kit. The boxed kit includes the complete burgundy anodized gun, gravity cup with paint filter, set of four coloured identification rings, Torx driver/screwdriver, cleaning brush, combination spanner and instruction/spare parts manual.

When ordering please specify the air cap of your choice (HV30, TE10 or TE20), the tip size of your choice (12, 13 or 14) and the paint type marking required on your gun B = BASE, C = CLEAR.

GTi Pro LITE Refinishers Gun & Cup Kits

Part No	Examples	Description
PROL-TE10C-13		GTi Pro LITE Refinishers Kit with TE10 High Efficiency air cap, #13 fluid tip, laser marked as "CLEAR"
PROL-TE20C-14		GTi Pro LITE Refinishers Kit with TE20 High Efficiency air cap, #14 fluid tip, laser marked as "CLEAR"
PROL-HV30B-12		GTi Pro LITE Refinishers Kit with HV30 HVLP air cap, #12 fluid tip, laser marked as "BASE"
DGIPRO-502-BAR		Air inlet mounted Digital pressure gauge (reading in 0.05 bar increments)

- Precision engineered using lightweight and durable alloy components for a tough spray gun that is 25% lighter than the GTi Pro Digital.
- Enhanced ergonomics combined with the GTi Pro's legendary fit and feel ensure incredible handling and balance.
- A coaxial linear air valve eliminates the need for separate air and fluid control valves for a smooth, kick-free trigger action, easy cleaning and maintenance.
- Three advanced atomisation technology air caps for perfect paint performance in all climatic conditions.

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DEVILBISS
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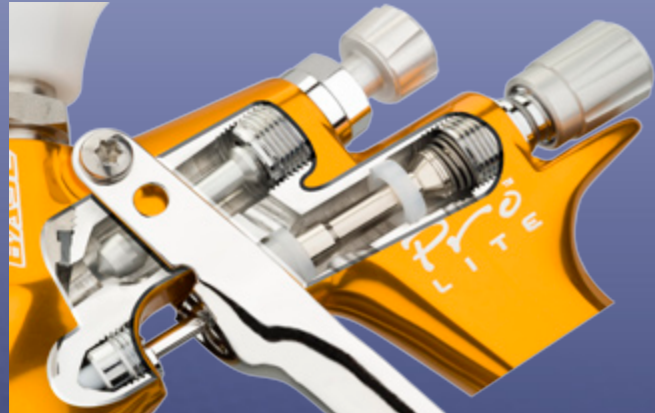
Seeing the LITE!

The Light Heavyweight

Super fast process times and rapid throughput is what it's all about these days and there's one professional spray gun that really sets the pace, the lightweight gun with the heavyweight performance from DeVilbiss. It's called the GTi Pro LITE.

Ergonomic and Economic

Our engineers have taken the industry leading GTi Pro and reduced its overall weight by 25%.



What's more, they've achieved what was never thought possible. They've improved the performance and ergonomics of the professional refinisher's favourite gun, while achieving new levels of fit and feel ensuring unbelievable handling for incredible results.

Those clever engineers at DeVilbiss have also developed a coaxial linear air valve that eliminates the need for separate air and fluid control valves. This dramatically reduces gun weight, cleaning and maintenance time, while providing total trigger control and a seamless blend of air and fluid for brilliant blends and fantastic fades.



Pack up your troubles

We've said goodbye to the traditional needle packing and replaced it with a self-adjusting system that is self-sealing and keeps the trigger action smoother than ever.

Torx show...

Trigger removal, whenever necessary, has never been easier – no more screwdriver juggling – fast and positive, single sided removal with the Torx tool provided.

Intelligent atomisation

The DeVilbiss R&D team has developed three high performance air caps using world leading computational fluid dynamics technology to provide intelligent atomisation that provides a flexible atomisation platform to help ensure that paint performance is maintained in both colour matching accuracy and finish quality in a wide range of climatic conditions and temperatures.

Tip top flow rates!

The new high flow rate fluid tip design ensures the GTi Pro's LITE's superb versatility to handle a range of viscosities and virtually eliminating the need to change tips to suit different materials.

The big squeeze!

The GTi Pro LITE has a re-designed trigger profile for ultimate comfort and wrap around finger grip when triggered or at rest.

Go coaxial...

A revolutionary, coaxial no kick air valve provides the painter with a super smooth trigger action, blending air and fluid almost seamlessly to ensure pinpoint gun control, unparalleled finish quality and colour accuracy.

Ergonomically speaking...

The ergonomically designed gun body, forged in lightweight aluminium and by making subtle revisions to the shape of the hand grip, the GTi Pro LITE retains the legendary fit and feel that has kept DeVilbiss at the cutting edge of professional spray gun design.

Who's cheating?

You asked for it, so we have included the cheater valve for accurate air control, at the gun.

Make it snappy

There are four colour coded snap rings, designed to provide easy identification and ensuring you have the right gun for the job.

Intelligent Atomisation

The GTi Pro LITE is available with the option of one HVLP air cap and two High Efficiency air caps, plus three fluid tips, which provide extraordinary levels of atomisation performance to suit a wide range of refinish materials and viscosities.

It is no secret that refinish materials and in particular waterbornes, are affected

by temperature changes in the spray booth. As most spray booths only heat the input air, the outside air temperature can lead to the spraying temperature being either too high or, in extreme cold climates, too low.

The flexible atomisation platform, which is a key part of the GTi Pro LITE specification means the correct set-up will ensure perfect application and accurate colour matches, while maintaining the ultimate finish quality.

