



DeVilbiss ProLite Gravity Spray Gun 1.4mm

Regular Price

\$1,062.50

Special Price

\$664.13

INCL. GST

Product Images





The DeVilbiss logo, consisting of the word "DEVILBISS" in a bold, italicized, white, sans-serif font with a registered trademark symbol (®) to the right. The logo is centered on a solid orange rectangular background.

Short Description

The DeVilbiss PROLite spray gun delivers exceptional performance and color matching capabilities for today's automotive refinish coatings that can be difficult to atomize, such as low VOC, high solids, pearls or metallic materials.

[View the full range of DeVilbiss ProLite Gravity Spray Guns available](https://airless.com.au/devilbiss-prolite-gravity-spray-gun-1-4mm.html)

PROLite[®]

This PROLite performance is achieved utilizing high-capacity air passages and a linear air valve to provide even and unrestricted flow of compressed air through the gun body, producing superior atomization with consistent droplet distribution throughout the entire spray pattern.

The DeVilbiss ProLite is available in five air cap variations, please read below before choosing your air cap.

TE10 - Solvent & all rounder

- Trans-tech high transfer efficiency, not HVLP and best suits solvent basecoat - though can be used for waterbased and also lacquer - this is a good all rounder to do multiple tasks.
- Suits basecoat application in a more traditional (non HVLP) style.
- Particularly suits solvent basecoats however is sometimes favoured / recommended by some paint companies for waterborne basecoat application.
- This is a 'Trans-tech' air cap, which is compliant but is not HVLP. This means the spray pattern is more elliptical (squat/rounded) than the open flat (wide fan width) pattern found on the H1 air cap. See info pack button above for more info.
- *Atomisation Technology: High Efficiency*
- *Recommended Inlet Pressure: 20 - 35psi*
- *Air Flow L/min: 310 (10.9 scfm)*
- *Fluid g/m: 160 - 190*
- *Pattern Height: 285 - 300mm*

TE20 - Faster flow gloss/lacquer

- All round gloss / clearcoat gun.
- Flow rate and fan pattern lend themselves towards a wetter application style.
- Compliant trans-tech high transfer efficiency (but not HVLP)
- Fluid tip sizes available: 1.2, 1.3 and 1.4. For 2K gloss / clear the 1.3 is by far the most popular choice and is recommended by the majority of paint manufacturers for their HS 2K products.
- *Atomisation Technology: High Efficiency*
- *Recommended Inlet Pressure: 16 - 26psi*
- *Air Flow L/min: 340 (12.0 scfm)*
- *Fluid g/m: 170 - 200*
- *Pattern Height: 275 - 290mm*

TE25 - HVLP higher solids clearcoats and solvent & waterborne basecoats

- Positioned between the TE20 and HV30 air caps
- A 'hybrid' of high efficiency and HVLP combining to be one of the best performing air caps to date
- Larger and straighter sided fan pattern significantly aids overlapping to improve gloss levels and clearcoat
- Ideal for higher solid clearcoats
- *Atomisation Technology: High Efficiency*
- *Recommended Inlet Pressure: 22 - 29psi*
- *Air Flow L/min: 350 (12.4 scfm)*

- Fluid g/m: 170 - 200
- Pattern Height: 275 - 285mm

T110 - Clearcoat (higher solids) and super smooth finishing

- High performance Trans-Tech atomisation technology best suited to clearcoating and glosses.
- This aircap brings new levels of performance, particularly in the application of the latest compliant clearcoats.
- It also scores highly in its ability to eradicate dimple defects that can occur with low solvent clearcoats; does not have the same transfer efficiency of the other caps though.
- As OEM finishes are not that smooth, does not always suit such as when using lower solid technology.
- Particularly suited to classic car finishers or industrial applications as it applies like glass.
- *Atomisation Technology: High Efficiency*
- *Recommended Inlet Pressure: 22 - 29psi*
- *Air Flow L/min: 265 (9.4 scfm)*
- *Fluid g/m: 170 - 200*
- *Pattern Height: 285 - 300mm*

HV30 - HVLP Max transfer efficiency

- This aircap delivers maximum transfer efficiency rates so is particularly suitable for waterborne basecoat application.
- *Atomisation Technology: HVLP*
- *Recommended Inlet Pressure: 14 - 25psi*
- *Air Flow L/min: 440 (15.5 scfm)*
- *Fluid g/m: 170 - 200*
- *Pattern Height: 290 - 315mm*

PROLite is precision-built using the highest quality component materials for a longer working life in all professional spray environments. The dropforged aluminum body, anodized finish, high-grade stainless steel fluid nozzles and needles, and nickel plated brass air caps all contribute to a gun that will last in the most extreme environments. When routine maintenance is needed, the PROLite's easy-to-maintain design ensures minimum production downtime. In approval testing with paint company technicians over the last decade, the PROLite has consistently met the highest color match standards to ensure that you get the job done right — the first time and every time.

The DeVilbiss ProLite Gravity Spray Gun features-

- Lightweight design delivers a uniform spray pattern and atomization distribution for an exceptional quality finish that professional painters demand
- Range of advanced air cap technologies for excellent application performance with the latest waterborne and solventborne coatings
- Ergonomic handle design with reduced trigger travel to decrease operator fatigue
- Environmental legislation-compliant atomization with high transfer efficiency resulting in significant paint savings
- Drop-forged aluminum, anodized gun body with removable air baffle for a longer working life

Additional Information

Brands

DeVilbiss

Additional Options

Choose Air Cap	TE10 High Efficiency Air Cap	\$0.00
	TE20 High Efficiency Air Cap (Standard)	\$0.00
	TE25 High Efficiency Air Cap	\$0.00
	T110 High Efficiency Air Cap	\$0.00
	HV30 HVLP High Efficiency Air Cap	\$0.00

