

NEW RELEASE

HIFLO PERFORMANCE INJECTORS



- **MOST LINEAR INJECTOR AVAILABLE**
- **COMPATIBLE WITH STANDARD BOSCH SQUARE CONNECTORS**
- **EXCEPTIONALLY PRECISE CONTROL**
- **WORKS WITH SATURATED OR PEAK AND HOLD ECUs**
- **EXCELLENT IDLE AND DRIVABILITY**

A motor is a terrible thing to starve. OEM injectors are rated for a specific range of applications and they normally don't use anymore capacity than they have to.

Therefore, if any major modifications to a motor have been made, either stock injectors are starving the motor, or the stock injectors are being overstressed – either way, horsepower is being lost. But you can't simply swap in just any bigger injector because when running at less than full throttle, most aftermarket injectors will drip and dribble and create major drivability issues.

The KEY is CONTROLLABILITY! If it is not controllable, you end up with stalling, bad emissions, off throttle response problems etc.

Now Hiflo offers an injector designed to flow up to 83lbs per hour and yet still idle as smooth as silk. Designed to work with peak and hold OR saturated ECU drivers, our injector fits almost any high performance applications that uses a stock Bosch/GM connector.

Just how good are these injectors? Good enough to be used in the Hennessey Venom Viper, the Koenigsegg – the world's fastest street car, and a 500hp Hayabusa motorcycle.

Available in both a short and long version for perfect placement, nothing on the market even comes close!

SPECIFICATIONS

The 12.5 ohms coils require less current than Accel's 48lbs/hr and hence less heat in the ECU drivers. This also allows the injector to be driven peak and hold or saturated ECU's. [Whereas a 14 ohm injector is often tough to drive peak and hold

30 degree spray cone vs. pencil stream or 10-15 degree cone of competitors.

Very linear and controllable down to very small pulse widths [emissions, drivability and idle quality]

Rated at 60 lb/hr @ 43.5 psi up to 83 lb/hr @ 87 psi [6.9 gms/sec to 10.7 gms/sec]

Typical applications include Holden Commodore fitted with the 5.7 litre Gen 3 engine, HSV's with the 5.7 litre LS1 Gen 3 and 6.0 litre LS2 Gen 4 engines as well as many more.

Narrow body for more flexibility in manifold placement and aiming at the intake valve in custom manifolds with tight packaging requirements.

Low pulse width control [well under 2ms] is outstanding for good idle, emissions and off idle performance.

Model	Part Number	Price
High Flow SHORT body 60lb/hr Injector	EPI-S107	Price each: \$86.90 [inc GST]
High Flow LONG body 60lb/hr Injector	EPI-L107	Price each: \$86.90 [inc GST]

Factory 4,
12-14 Regal Dve
Springvale VIC 3171
Website: www.hiflo.com.au



Phone: (03) 9547 9222
Fax: (03) 9546 3279
Freecall: 1800 817 006
Email: hiflo@hiflo.com.au