

# GE 0.6

## Gas eliminator for liquid meters



**Liquid meter component.  
Removes air, improves measurement accuracy.**

### Advantages

- ✓ Wide operating range – up to 600 l/h,
- ✓ high efficiency – up to 100% of separated air,
- ✓ metal case for impact protection,
- ✓ sealing of the body from unauthorized intervention.

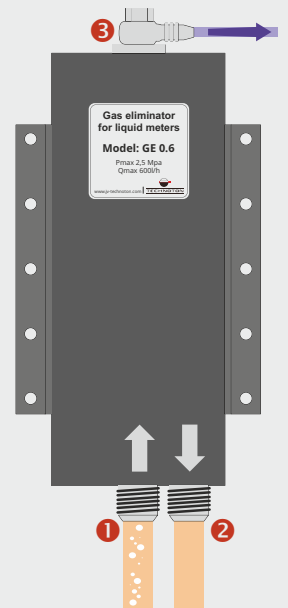
### Operating principle

- 1 Aerated liquid enters through the inlet fitting. In the degassing chamber, air and liquid are separated.
- 2 Degassed liquid is discharged through the outlet fitting.
- 3 Separated air is released via the drain fitting.

### Operation in fuel monitoring systems

Gas eliminator can be integrated into fuel monitoring system as a component of diesel fuel meter. Removing air from the engine's fuel system provides the following benefits:

- ✓ improved fuel consumption measurement accuracy,
- ✓ reduced wear on the fuel pump,
- ✓ ensured smooth engine operation,
- ✓ decreased carbon dioxide emissions.



### Specifications

Maximum flow rate	600 l/h
Maximum gas elimination power	100%
Maximum operating temperature	+85 °C
Maximum pressure in the line	25 bar
Thread of the input and output fittings	3/4 inches



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