



## FENZI G4 Tank 500LT

Reference: G4 101004

### FENZI G4 Tank 500LT

The FENZI G4 Tank 500LT is a diesel tank approved by the Ministry of the Interior in accordance with the D.M. of 22/11/2017. The FENZI G4 500LT represents the ideal solution for the safe and practical storage of diesel, with a capacity of 500 liters, perfect for various needs, both for private use and for small fleets.

#### Main Features of FENZI G4 500LT:

The FENZI G4 500LT is supplied by default with a series of components and accessories that ensure optimal operation and maximum safety:

110% containment basin: This element ensures maximum protection against any fuel leaks, containing more than the tank's volume.

Dispenser box: Includes a 50 or 70 lt/min electric pump at 220 Volts, a flow meter, a 4-meter rubber hose, an automatic nozzle, a pump control panel, and a containment cabinet with a lock, providing everything needed for efficient diesel dispensing.

Cartridge filter: Ensures the purity of the dispensed fuel, preventing impurities from entering the system.

Various fittings and complete documentation: Each tank is supplied with all necessary fittings and documentation for safe installation and use.

#### Construction and Safety of FENZI G4:

The FENZI G4 500LT is painted in standard green, offering resistance to weather conditions and an aesthetically pleasing appearance. Some of the included safety and functionality elements are:

3" quick-release bronze lockable filling cap: Facilitates the filling of the tank while maintaining high security.

90% load limiter valve: Prevents tank overloading.

1"1/2 bronze vent cap with flame arrestor mesh: Allows safe ventilation and prevents fires.

External floating level indicator: Allows easy monitoring of fuel level.

420 mm manhole with bolts and gasket: For easy internal access for any maintenance.

Eyebolts for lifting when empty: Facilitate the handling of the empty tank.

Bottom drain sleeve with safety cap: For any periodic cleaning.

Grounding and equipotential bonding: Ensures electrical safety during use.

1" external suction connection with check valve: Allows safe fuel suction.

1" ball valve: For precise control of fuel flow.

1" galvanized steel tube for connection to the dispenser unit: Complete with a flexible terminal in 1" R1 tube.

#### FENZI G4 500LT Dispensing Options:

The FENZI G4 500LT is compatible with different types of dispensers, adapting to the specific needs of each user. This tank offers a flexible and reliable solution for diesel management.

Dispenser box: With a 50 or 70 lt/min electric pump at 220 Volts.

Cube: With a 50 or 70 lt/min electric pump at 220 Volts.

Columns: Available in mechanical or digital versions, ideal for fuel transfer for small users or private fleets. Available in 50, 70, 90 lt/min versions, 220/380 Volts.

#### Models:

G4 E50 V

G4 E70 V

#### Available Accessories for FENZI G4 500LT:

For greater customization and functionality of the tank, the following accessories are available:

Sun protection roof: Protects the tank from direct sun exposure.

Side cover for the dispenser: Adds an additional level of protection.

Interchangeable cartridge filter kit: Facilitates filter maintenance.

Extension kit for all pump units: To extend the reach of the dispenser.

OCIO digital level kit: For precise and digital fuel level monitoring.

The FENZI G4 500LT represents a complete, safe, and versatile solution for diesel storage and dispensing, combining construction quality and ease of use, making it an excellent choice for various applications. This tank offers optimal fuel management, ensuring safety and efficiency.

If you are looking for a product like FENZI G4 500LT Cistern with different characteristics, check out [HERE](#).

Images and data purely indicative.

## Technical Sheet

Tank capacity (L)	500
Length (mm)	1500
Width (mm)	1000
Height (mm)	2100