



FENZI G4 Digital Tank 500LT

Reference: G4 104004

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The FENZI G4 Digitale Tank 500LT is an innovative tank designed for the storage and dispensing of diesel fuel, approved by the Ministry of the Interior according to the decree of 11/22/2017. The FENZI G4 Digitale Tank 500LT represents a versatile and safe solution for a wide range of needs, from small vehicle fleets to private use.

Main Features of the FENZI G4 Digitale:

Capacity and Construction:

The FENZI G4 Digitale 500LT is ideal for those who need a compact yet efficient tank. The tank is painted in standard green, ensuring resistance to weather elements and an aesthetically pleasing appearance.

Included Components:

The FENZI G4 Digitale Tank 500LT comes complete with numerous accessories that ensure safe and efficient operation:

- 110% containment basin to prevent potential fuel leaks.
- Dispenser of choice between cube or colonnina, depending on usage.
- 4-meter rubber hose with automatic nozzle.
- Software for dispensing control, essential for monitoring fuel use.
- Cartridge filter to ensure fuel cleanliness.
- Various fittings and complete documentation for easy installation.

Technology and Safety:

The FENZI G4 Digitale 500LT incorporates several advanced technical features to ensure safe and reliable operation:

- 3" quick-release bronze loading cap, lockable for added security.
- 90% load limiting valve to prevent tank overloading.
- 1"1/2 bronze vent cap with flame arrestor mesh for safe ventilation.
- External float level indicator for easy fuel level monitoring.
- 420 mm manhole with bolts and gasket for easy internal access.
- Lifting eyes for empty handling, facilitating the movement of the tank.
- Bottom drain sleeve with safety cap for periodic cleaning.

Grounding and equipotentiality connection for electrical safety.
1" external suction connection with non-return valve.
1" ball valve for precise fuel flow control.
1" galvanized steel pipe for connection to the dispenser unit with flexible terminal.

Available Dispensers for the FENZI G4 Digitale 500LT:

Cube: The cube dispenser unit includes user management and can be integrated with control software installable on a computer. It is available with flow rates of 50 or 70 lt/min at 220 Volts.

Colonnine: The colonnine are available in both mechanical and digital versions, ideal for fueling small users or private fleets. Available flow rates are 50, 70, and 90 lt/min, with power supply options of 220/380 Volts.

Additional Accessories:

To further enhance the functionality of the FENZI G4 Digitale Tank 500LT, various accessories are available:

Sun protection canopy.
Side cover for the dispenser.
Interchangeable cartridge filter kit for easier maintenance.
Extension kit for all pump groups.

Dimensions of the FENZI G4 Digitale 500LT:

Capacity: 500 liters
Width: 1000 mm
Length: 1500 mm
Height: 2100 mm

In conclusion, the FENZI G4 Digitale 500LT is a state-of-the-art tank offering a complete, safe, and versatile solution for the storage and dispensing of diesel fuel. Thanks to its advanced technology and wide range of accessories, the FENZI G4 Digitale Tank 500LT represents an excellent choice for various applications, always ensuring maximum efficiency and safety.

If you are looking for a product like FENZI G4 9000LT 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