

# Self service K44

## DIESEL FUEL DISPENSER

The Self-Service dispenser satisfies customers who, with regard to the private dispensing of diesel fuel, are looking for a product able to supply fuel in an increasingly faster way, with the possibility of checking the fuel dispensed. Thanks to the filter, the quality of the fuel can be checked avoiding any water damage to new generation diesel engines. The bodywork has a new attractive design and in the same time is sturdy and functional, allows an easy maintenance of components also by means a switch on-off applied on gun support. The SERVICE K44 models are equipped with high precision mechanical meter that can be easily calibrated by the user.

### PERFORMANCE

- Flow rates from 70 to 90 l/min.
- Meter accuracy: 1%
- Continuous operation.
- Noise less than 70 Db

### EQUIPMENT

- Self-supporting structure in painted and treated plate metal.
- Self-priming vane pump, equipped with bypass, installed on anti-vibration supports.
- Induction motor, self-ventilated, IP55 with terminal protection.
- Suction filter to protect the pump.
- Absorption filter for eliminating the water from the diesel fuel.
- Oscillating disk, volumetric, mechanical meter.
- Nozzle holder provided switch on-off applied on gun support
- Automatic nozzle with swivel connector and 4 m. diesel fuel hose.
- Electric panel housed in the structure for connection to the mains and low-voltage control of auxiliary components.



Water filter



Mechanical meter K33



**Code 4650 SS**

70 l/min self-service dispenser.

**Code 4680 SS**

90 l/min self-service dispenser.