**Technical Specifications**

|  |  |  |
| --- | --- | --- |
| **Item no.** | **Generic Description** | **Quantity** |
| **Lot 1** |
| 1 | Mobile Tank:* volume 8-10 m3;
* with electronic distributor;
* tank walls made of inert metal resistant to petroleum products, with thickness: minimum 3,2 mm;
* interface;
* electronic level indicator;
* with access keys;
* with linear water retention filter and sieve filter;
* automatic gun with overflow sensor.
 | 3 |
| 2 | Mobile Tank:* volume 8-10 m3;
* with mechanic distributor or autonomous functioning;
* tank walls made of inert metal resistant to petroleum products, with thickness: minimum 3,2 mm;
* electronic level indicator;
* with linear water retention filter and sieve filter.
 | 1 |
| **Lot 2** |
| 1 | Manual diesel / Oil pump:* 38 to 50 litres / 100 turns;
* self-priming rotary pump with steel drain;
* 2 – 3 meters of flexible delivery hose, with 3/4” (approximative 20 mm) diameter;
* exhaust extension pipe;
* barrel connection adapter, with 70 mm diameter.
 | 5 |
| 2 | Automatic diesel pump:* made of inert metal resistant to petroleum products;
* maximum flow of 550 litres / minute;
* electrical power of 1200-1500W;
* entry and exit of 2" or approximative 50 mm.

  | 2 |
| 3 | Automatic gasoline and diesel pump:* made of inert metal resistant to petroleum products;
* with built-in filter;
* flow of 40-50 litres / minute;
* electrical power of 250-500 W;
* connection of 1" or approximative 25 mm.
 | 2 |
| 4 | Automatic gasoline pistol:* flow-rate: 40-60 litres / minute;
* internal body: aluminium;
* entry: 25 mm;
* exit: 20mm.
 | 3 |
| 5 | Automatic diesel pistol: * flow-rate: 100-120 litres / minute;
* internal body: aluminium;
* entry: 25 mm;
* exit: 20mm.
 | 3 |
| **Lot 3** |
| 1 | Hose:* resistant to oil-based products (petrol and diesel);
* inner diameter: 31 mm;
* length 40 m.
 | 1 |
| 2 | Diesel hose:* inner diameter: 50 mm;
* length 40 m.
 | 1 |
| 3 | Hose for petrol:* inner diameter: 20-25 mm;
* length 40 m.
 | 1 |
| **Lot 4** |
| 1 | Mechanical measuring device for gasoline density:* measuring scale: approximative 720 g/dm3 - 770 g/dm3, including scale for temperature measurement (approximative -20°C to 40°C).
 | 2 |
| 2 | Mechanical measuring device for diesel density:* measuring scale: approximative 830 g/dm3 - 880 g/dm3, including scale for temperature measurement (approximative -20°C to 40°C).
 | 3 |