



**PD Flowmeters since 1970**

## **Tank Provers**



**“PETROL INSTRUMENTS”  
Tank Provers Legalized by  
Italian Metric Office**

### **Production Line**

- ✓ Available capacities: 50, 100, 200, 500, 1.000, 2.000, 5.000, 10.000 litres
- ✓ Construction materials: Carbon steel or Stainless steel

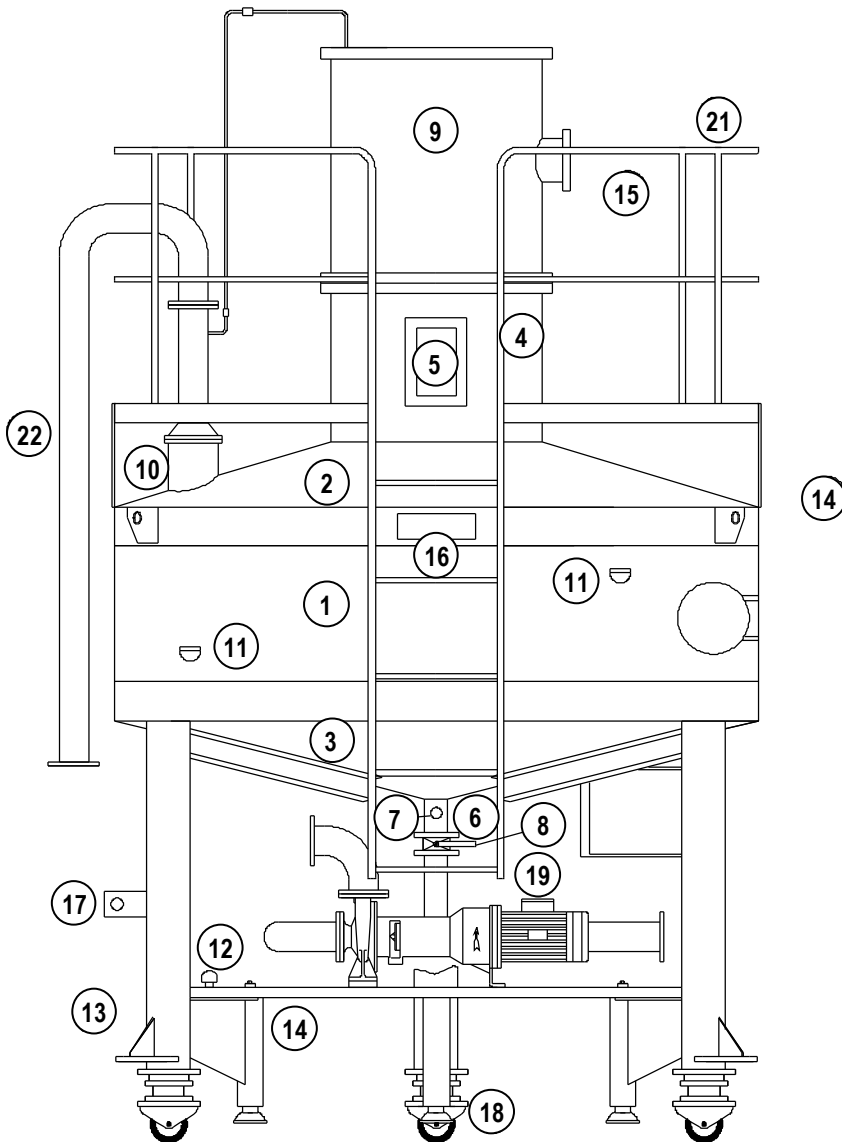
### **Features**

- ✓ It is suitable for the periodic calibration of the flow meters with hydrocarbons
- ✓ Cylindrical body, cones and necks can be both in Carbon Steel and Stainless Steel, according to the application requirements
- ✓ Up or bottom loading available
- ✓ Upper and lower necks having opposite, transparent windows
- ✓ Equipped with thermometers, spirit level, eyebolts and legs
- ✓ The tank is also available on wheels, to move easily around the depot



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### **Tank Prover 5.000 Litres**

| Legend |                                 |
|--------|---------------------------------|
| Item   | Description                     |
| 1      | Central body                    |
| 2      | Upper body                      |
| 3      | Lower body                      |
| 4      | Upper neck                      |
| 5      | Graduated window                |
| 6      | Lower neck                      |
| 7      | Vacuum window                   |
| 8      | Stop valve                      |
| 9      | Expansion tank (Optional)       |
| 10     | Uploading connection (Optional) |
| 11     | n. 3 thermometer plugs          |
| 12     | Circular spirit level           |
| 13     | Support legs                    |
| 14     | Levelling support               |
| 15     | Overfill connection (Optional)  |
| 16     | Name plate                      |
| 17     | Grounding connection            |
| 18     | Wheels (Optional)               |
| 19     | Motor-driven pump (Optional)    |
| 20     |                                 |
| 21     | Platform (Optional)             |
| 22     | Loading extension (Optional)    |

**Typical drawing of 5.000 litres  
Tank prover with different options**



## **PETROL Instruments S.r.l.**

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