

## 2TT

Art.no. **2962**  
Oil  
Art.no. **2963**  
Antifreeze

Art.no. **2964**  
Oil  
Art.no. **2964/AG**  
Antifreeze

Art.no. **2968**  
Oil

Art.no. **2969**  
Oil

Art.no. **2967**  
Oil  
Art.no. **2967/AG**  
Antifreeze

The **new electronic flow meter series 2TT NEPTUNE** features the following characteristics:

- the function is based upon the oval gears measuring system combined with a probe that is measuring electromagnetic pulses monitored by an electronic component.
- The flow meter allows to display four different measurement results:
- 1) the quantity of each individual fluid dispense: single operation measurement (resettable),
  - 2) **FLOW**: It is possible to read the instant flow in liters, quarts, pints and gallons for a continuous monitoring of the precision of the flow meter within the work parameters,
  - 3) **TRIP**: the quantity of a sum of dispenses: partial totalizer (resettable)
  - 4) **TOTAL**: the total of all dispenses ever made: absolute totalizer (not resettable)
- possibility of recalibration by the customer to increase the accuracy of the final plant parameters;
  - the flow meter has an enlarged display, with simultaneous visibility of 2 different totals (single operation and absolute total);
  - the display additionally assures a perfect readability through included backlit feature;
  - the flow meter offers the possibility of changing the measuring unit (liters, quarts, pints, gallons);
  - it also assures an improved accuracy and repeatability of the measurement;
  - easy change of the batteries through a rear holder;
  - the flow meter is equipped by a rubber protection guard;
  - the control gun includes a trigger guard and an intergrated inline filter which allows an easier maintenance, offers the possibility of a gradual oil supply through the trigger, and permits to open the valve with a minimum effort.

#### Art.no. **2962**

Electronic oval gears flow meter for **oil**, series **NEPTUNE**, with control gun, rubber protection guard, trigger guard, rigid outlet Ø 12 mm, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M).

#### Art.no. **2963**

Electronic oval gears flow meter for **antifreeze**, series **NEPTUNE**, with control gun, rubber protection guard, trigger guard, rigid outlet Ø 12 mm, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M).

#### Art.no. **2964**

Electronic oval gears flow meter for **oil**, series **NEPTUNE**, with control gun, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic anti-drip nozzle and inlet swivel 1/2" BSP (M).

#### Art.no. **2964/AG**

Electronic oval gears flow meter for **antifreeze**, series **NEPTUNE**, with control gun, flexible rubber outlet, Ø 1/2", with curved rigid 90° stem, automatic antidrip nozzle and inlet swivel 1/2" BSP (M).

#### Art.no. **2969**

Electronic oval gears flow meter for **oil**, series **NEPTUNE**, with control gun, rigid outlet Ø 16 mm, automatic anti-drip nozzle.

#### Art.no. **2968**

Electronic oval gears flow meter for **oil**, series **NEPTUNE**, with control gun, flexible rubber outlet, with curved rigid 90° stem, automatic antidrip nozzle.

#### Art.no. **2967**

Electronic oval gears flow meter for **oil**, series **NEPTUNE**, suitable for inline applications, connections 1/2" BSP (F).

#### Art.no. **2967/AG**

Electronic oval gears flow meter for **antifreeze**, series **NEPTUNE**, suitable for inline applications.

Art. no.	2962	2963	2964 2964/AG	2969	2968	2967 2967/AG
Connections	1/2" BSP (M)					1/2" BSP (F)
Flow rate min – max	1 - 20 l/min					
Temperature	+ 5°C / + 50°C					
Max pressure	70 bar (1015 psi)					
Precision	± 0.5%					
Total max (resettable)	99999 l					
Total max (non-resettable)	99999 l					
Voltage	3 x 1.5 V					
Weight	1.4 kg					0.83 kg

Not approved for fiscal transactions.