

**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

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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 integrated 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).

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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.

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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.