

INLINE DISPLAY, INLINE PULSI, INLINE REED SWITCH

ITALIANO IT
(lingua originale)

ENGLISH EN
(translation of original instructions)

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EN

USE AND MAINTENANCE MANUAL

Machine: TURBINE DIGITAL FLOWMETER
Models: IN LINE , IN LINE PULSE, IN LINE REED



the use and maintenance manual must be carefully stored near the machine in an environment protectedagainsthumidityandheat.Themanualmustaccompanythemachineifsold.Itisprohibited to damage, modify or remove any part of the manual.

EC DECLARATION OF CONFORMITY

The undersigned:
ADAM PUMPS S.p.a.
via Edoardo Amaldi 6 - 46029 Suzzara (MN), ITALY
DECLARES, under its own responsibility, that the equipment described:
Description: Electronic Meter
Models: IN LINE DISPLAY, IN LINE PULSI, IN LINE REED SWITCH
Year of construction: refer to the production date printed on the label affixed to the product, it complies the legal requirements in the directives:

MFG DATE:
Month Feb-17 **Year**
FAC SIMILE

Directive 2014/30/EU of the European Parliament and of the Council of 26 February 2014 on the harmonisation of the laws of the Member States relating to electromagnetic compatibility.
The documentation is available to the relevant authority, against a justified request, from ADAM PUMPS S.p.a. or by sending a request to: info@adampumps.com The person authorised to compile the technical file and draw up the declaration is Otto Varini as legal representative.

Place and date of the document
Suzzara, 10/06/2025

The legal representative

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1 - GENERAL WARNINGS

IMPORTANT: It is essential to have understood the entire instruction manual before performing any operation, so as to safeguard operator safety and to avoid potential product damage.

Storing the manual: This manual must be kept intact and fully legible. The end user and the skilled technicians authorised with installation and maintenance of the product in question must be able to consult it at all times.

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2 - SAFETY INSTRUCTIONS

2.1 Safety measures

CAUTION: Live equipment.Contact between the power supply and the liquid to be pumped must be prevented at all costs. Connect all equipment in the work area to the earthing system. Immediately stop operation in the event of electrostatic discharges or if you feel a shock. Do not use this device until the problem has been identified and duly solved.

CAUTION: Flammable liquids.Observe the precautions against the risk of fire or explosion. Read the safety data sheets to know the specific hazards of the fluids used. If there are flammable liquids in the work area (petrol, glass cleaning liquids, etc.), you must be aware that the vapours produced can ignite and explode. Only use the product in well-ventilated areas to prevent fires and explosions. Do not connect or disconnect the power cables or turn the lights on and off in the presence of flammable vapours.

CAUTION: Dangerous liquids. Read the safety data sheets to know the specific hazards of the fluids used. When pouring dangerous liquids, always follow the safety measures provided by the liquid manufacturer. Keep dangerous liquids in approved containers and dispose of them in compliance with the applicable guidelines.

IMPROPER USE OF THE PRODUCT

Improper use can result in serious injury or death.
Do not operate the unit when fatigued or under the influence of alcohol or drugs.
Do not leave the work area while the product is powered or under pressure.
Turn all equipment off when not in use.
Do not blow compressed air through the meter.
Prevent liquids from drying inside the meter.
Do not alter or modify the product. Alterations or modifications to the product may invalidate the approvals and cause safety hazards.
Place the pipes and cables away from traffic, sharp edges, moving parts, and hot surfaces.
Do not twist or bend the hoses too much, do not move the product by the hoses.
Keep children and animals away from the work area.
Observe all of the safety regulations in force.

ALWAYS KEEP A WORKING FIRE EXTINGUISHER IN THE WORK AREA.

In case of contact with EYE, SKIN, INHALATION INGESTION and refer to the fluid OF SAFETY DATA used.

2.3 Protective devices

Protective equipment characteristics: Wear equipment that is appropriate for the operations to be carried out. Wear equipment that is resistant to the products used Personal Protective Equipment to be worn:

Safety footwear		Protective clothing		Protective gloves		Safety goggles	

2.4 Packaging

IN LINE is supplied in a box bearing a label with the following data:
- Product - Product version - Gross weight
- Flow direction of the fluid (Right, Left)

2.5 Contents

Open the package with a pair of scissors or a cutter.

Qty	COMPONENT
1	IN LINE meter
1	USE AND MAINTENANCE MANUAL

3 - OPERATING CONDITIONS

3.1 Environmental conditions

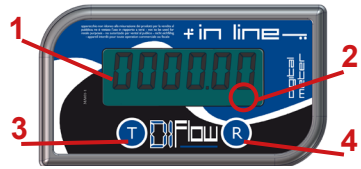
Temperature: min. -20°C / max. +60°C (*) Relative humidity: max. 90%
(*) Caution! The temperature limits shown refer to the components making up the meter and should be respected to prevent any damages or malfunctions from occurring.

3.2 Allowed fluids / Forbidden fluids

ALLOWED	DIESEL FUEL (only diesel version) with 2 to 5.5 cSt viscosity (at 38°C).Minimum flash point (MF): 55°C OIL with viscosity up to 300 cSt (at temperature 40 ° C), drinking WATER, LIQUID FOOD, MILK, OLIVE OIL (only FOOD version - white body), WATER, AdBlue® (UREA version only - blue body)
FORBIDDEN	GASOLINE, FLAMMABLE LIQUIDS (PM <55 ° C), SOLVENTS, CORROSIVE CHEMICAL PRODUCTS

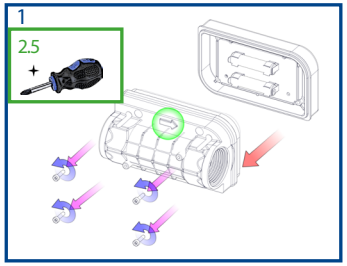
3.3 LCD display (only display version)

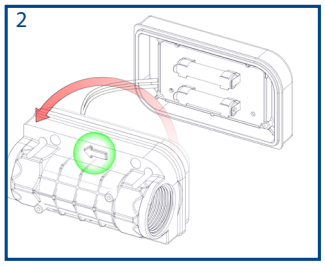
The LCD display on the IN LINE has a numerical register and different instructions that are displayed only when appropriate.
1. Partial register, total register and instructions (ALERT, STOCK and PARTIAL TOTALISER)
2. Flat battery indicator
3. TOTAL key

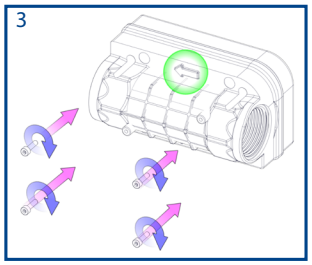


3.4 Display orientation

The regular shape of the IN LINE meter allows the LCD display mask to rotate in 90° steps.
To rotate the LCD screen:
1. Unscrew the 4 screws holding the mask to the flow meter's body
2. Turn the mask to the desired position, being careful not to disconnect or damage the signal cable between the display and the REED sensors.
3. Tighten the 4 screws holding the mask to the flow meter's body.

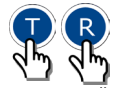






3.5 User controls - key

IN LINE is equipped with two keys that perform the main functions (TOTAL and RESET)



press normally



press and hold

4 - INSTALLATION

4.1 General installation

The IN LINE meter has 1” inlet and outlet is designed for fixed installation on a line.

Important:Do not use conical connections that can damage the body of the meter or the connection flange. When installing position the suction filter.

4.2 Installing the IN LINE display

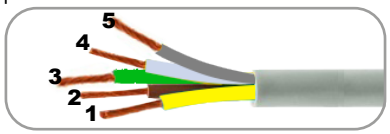
The IN LINE meter with display is delivered pre-calibrated by the manufacturer and ready for installation.

Important: Due to the different operating conditions, pre-calibration may be different than the one required; it is therefore recommended to calibrate the meter with each installation (see CHAP. 6).

4.3 Installing the IN LINE pulse outlet

The IN LINE PULSE Outlet version has a calibrated pulse outlet; the meter must be connected with the 3 cables, as shown in the diagram, and the electrical specifications must be respected.

1. YELLOW + 12V DC
2. BROWN GND (0 V)
3. GREEN PULSE OUT (100 Pulses/Litre)
4-5. WHITE-GRAY / RELAY CONTACT (max 24V 500mA)



4.4 Installing the IN LINE reed outlet

The G-FLOW REED Outlet version has a non-calibrated pulse outlet; the meter must therefore be connected with the 2 cables, as shown in the diagram, and the electrical specifications must be respected.

Electrical specifications:

Max voltage	: 200 VDC - 140 VAC
Max current	: 0.5 ADC – 0.35 ADC
Max output	: 10 W – 10 VA
Type of contact	: Normally Open (NO)
Pulses per litre:	38-40 pul/litre



5 - INTENDED USE

5.1 Main screens

The device automatically switches on when dispensing starts or when either the Reset key (R) or the Total key (T) is pressed once. The display automatically switches off if no operation is performed or if no signal is detected for 120 consecutive seconds. Each time the meter is switched off the “Partial” screen is reset, therefore it does not need resetting at the first refuelling after switch-off. When the flow meter is switched on it displays the “Partial” screen, which is the screen it automatically returns to if no key is pressed for 10 seconds. There are five main screens you can navigate through simply by pressing T, plus the log of the last five refuelling operations carried out, which you can navigate through simply by pressing R.

Starting on the “Partial” screen, press R to navigate through the last five refuelling operations carried out. To go back to the home screen wait for 10 seconds without pressing any key.

5.2 “PARTIAL” screen



Displaying 4.2 digits, it is accessed with the meter off and by pressing any key or by starting dispensing. With the meter on and with any screen displayed, simply wait 10 seconds without pressing any key to display the partial.

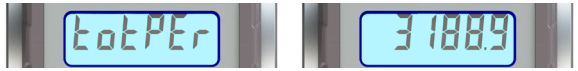
This screen is taken as a starting reference for the description of the other screens.

5.3 “TOTAL” screen



Access by pressing T. Displaying 6 digits, no decimal point, shows the total amount of litres dispensed from the first use. The number cannot be reset.

5.4 “TOTAL PERIOD” screen



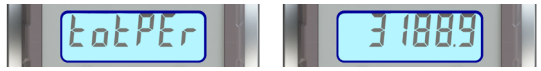
Access by pressing T T .Displaying 5.1 digits, shows the total amount of litres dispensed in a certain period of time. This number can be reset by pressing R)

5.5 - “REMAINING STOCK” screen



Access by pressing T T T .Displaying 5 digits, no decimal point, shows the remaining stock in the storage tank. To set this stock, go to the “Stock” screen and press R. The value displayed will start flashing and can then be changed as required by pressing R to increase it or T o decrease it. To quickly increase or decrease it, press and hold T + or R +. To confirm wait 10 seconds without pressing any key, until the meter automatically returns to the “Partial” screen.

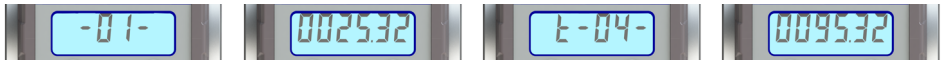
5.6 “MINIMUM STOCK LEVEL ALERT” screen



Access by pressing T T T T. Displaying 5 digits, no decimal point, settable at a maximum value of

65000 litres. This number identifies the minimum amount of liquid in the storage tank, below which the flow meter signals a Stock alert. To set this stock, go to the “Alert” screen and press R The value displayed will start flashing and can then be changed as required by pressing R to increase it or T to decrease it. To quickly increase or decrease it, press and hold T+ or R+ To confirm wait 10 seconds without pressing any key, until the meter automatically returns to the “Partial” screen. **NOTE The alert is disabled if 0 is set.**

5.7 “LAST REFUELLING” screen



Access by pressing R R R R. Displaying 4.2 digits that are always shown, allows you to navigate through the last 5 refuelling operations. Each time R is pressed, the dispensing number is displayed followed by the dispensing value carried out. The refuelling operations in the log can be summed up by pressing T based on which position you are in in the log. If you are displaying, for example, the fourth refuelling, press T to display **T-04-** and then the value obtained from the sum of the 4 previous refuelling operations is subsequently displayed. This can be done from any position in the refuelling log.

5.8 Instant flow rate

Access by pressing R+ while refuelling. The screen instantly displays the fluid flow rate measured.

6 - CALIBRATION

6.1 Definitions

Fluid litres = Fluid weighed ÷ Fluid density
Flow rate (in litres per minute, LPM) = Fluid litres ÷ Fluid dispensing time (in seconds) · 60

The calibration factor set by default at the factory is 39.50 This calibration factor guarantees maximum precision under the following conditions of use:

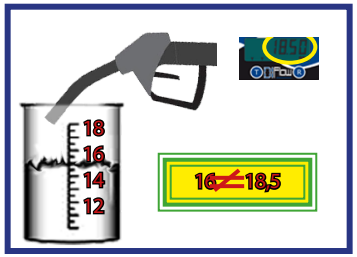
Fluid:	Diesel fuel
Temperature:	38°C
Flow rate:	10 - 120 L/min

Even if the user has made some changes, the default calibration factor can be reset with a simple procedure.

6.2 Calibration procedure

Starting on the “Partial” screen, fill the container up to a measured quantity (more than 5L); it is important that the flow rate per minute is more than 10 litres and that, while dispensing, it is not topped up as calibration would be inaccurate. Fully open the nozzle. If the amount displayed does not match the measured quantity, the meter must be calibrated.
Press R+ to enter Calibration mode where the word “CAL” is displayed.

For confirmation, the last quantity dispensed will be displayed flashing in the current Unit of measurement
Icrease or decrease this quantity by pressing R or T until the correct value is reached. Wait 10 seconds for the new calibration to be automatically confirmed. With the new calibration the litres will be displayed on the “Partial” screen and in the last 5 refuelling operations carried out they will be adapted to the new calibration. The general total and the period total remain unchanged.



CAUTION: if the amount of liquid dispensed is less than 5 litres, the device will not allow calibration and will display an error.

6.3 Selecting the unit of measurement

The system has 4 standard units of measurement (Litres-US Gallons-Quarts and Pints) plus one “Custom” unit that can be configured by the user. How to select the unit of measurement: On the “Partial” screen do not press any key for 10 seconds.

1. Press T to enter Unit of measurement mode where the word “Unit” is displayed.

2.Press R to confirm.

3.Press T to scroll through the units of measurement available: “litres”- “us-gal” –“quarts” – “pints” – “custom”.

4. Press R to confirm.

6.4 Custom unit of measurement

The CUSTOM unit of measurement is factory set at a decalitre (10 litres). This value can be set by the customer as follows:
Repeat the operations from point 1 to point 5 in paragraph 3.5.3 “Selecting the unit of measurement”. When the meter has confirmed the custom unit of measurement with R, it will propose the flashing default value of 0.100. To obtain this coefficient, simply follow the custom/litre operation. E.g. if you wish to obtain a custom unit (1.00) for every 0.33 litre can, divide 1/0.33= 3.03 and enter this new coefficient. Increase or decrease this value by pressing R or T until the desired value has been reached, bearing inmind that the reference unit of measurement is in litres. Once the set value is displayed, wait 10 seconds without pressing any key for the meter to confirm.

6.5 PULSE OUT version

It is important to know that the system generates a clean contact (between pulse out and 0V).

Should the meter control the pump, the R button will activate the pump while T button stops it.
The system will turn off the pump 20 seconds after the end of delivery.

6.6 Factory reset

The factory reset procedure can only be performed by qualified personnel. If this operation needs to be carried out, contact technical support (Chap. 11).

7 - TROUBLESHOOTING

7.1 Maintenance troubleshooting table

PROBLEMS:	POSSIBLE CAUSES:	SOLUTIONS:
The meter does not read	Meter placed incorrectly	Check the direction arrow of the liquid on the flow meter body; if the meter has been installed upside down it won't work
	Electronic problem	Contact the dealer, specifying the error code IL00
The display is not switching on	Batteries flat	Replace the batteries (Chap. 8.1)
	Batteries installed incorrectly	Position the batteries properly (Chap. 8.1)
Incorrect reading precision	Flow rate too low or too high	check the technical specifications for the flow rate limits (Chap. 10,35)
	Incorrect calibration	Follow the procedure for a new calibration (Chap. 6.2)
	Air inside the system	Check for any air intake leaks and make sure the pump does not draw in air

8 - MAINTENANCE

8.1 Replacing the batteries

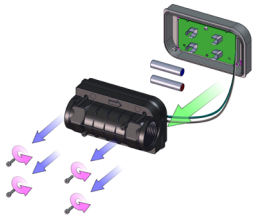
Displaying the parameters:

If T + and R + are pressed simultaneously for 2 seconds, the system will run a test on the LCD display. It will then provide the following information in succession:

1. product name: "IN LINE"
2. Firmware version: "r1.06"
3. Current unit of measurement: "Unit""Litres"
4. Current calibration factor (pul/l): "CAL" "39,50"
5. Supply voltage in Volts: "bat Vol" "2.79" (if the value is < than 2.8V, otherwise the word "FULL" is displayed).
6. Remaining battery charge percentage: "bat Per" "52.95" (displayed only if the supply voltage is < 2.8 Volt). If the supply voltage reaches < 1.5 Volt, the battery symbol will appear flashing on the bottom right. Below 0.6V the display will no longer be visible and the batteries will have to be replaced.

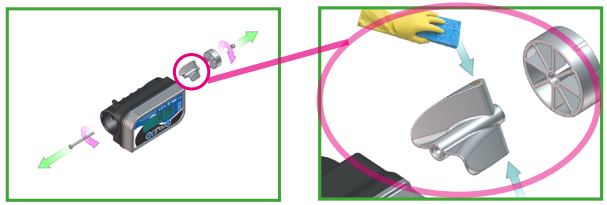
How to replace the batteries:

1. Remove the 4 screws from the front of the flow meter
2. Replace the 2 batteries with 2 AAA 1.5 V alkaline batteries, being careful to follow the + and - signs
3. Place the body on the cover, taking care to not damage the connection wires.
4. Put the 4 screws back in and tighten.

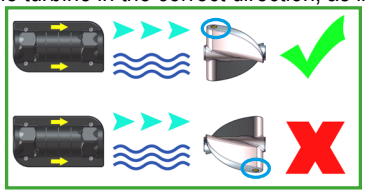


8.2 Turbine cleaning

The meter has 2 magnets fitted into the turbine. This magnets could attract metallic powders (if present) that could block the turbine into the meter body. For that reason, it could be necessary to periodically verify and eventually clean the magnets. To do this, unscrew the internal shaft and its bolt. Take care to reassemble the turbine in the correct mode as illustrated hereafter.



Be careful when reassembling the turbine in the correct direction, as in the following figure:



9 - DEMOLITION AND DISPOSAL

If the meter is to be scrapped, its parts are to be given to companies specialised in disposing of and recycling industrial waste, as shown on the table below:

PARTS TO BE DISPOSED OF	DISPOSAL METHOD
PACKAGING	The packaging consists of biodegradable cardboard which can be sent to companies for normal pulp recycling.
METAL PARTS	The metal parts, whether painted or aluminium and stainless steel, are usually recycled by companies specialised in the scrap metal industry.
ELECTRICAL AND ELECTRONIC COMPONENTS	These must be disposed of by companies specialised in disposing of electronic components, in compliance with the requirements of Directive 2002/96/EC (see Directive text below).
PARTS OF A DIFFERENT NATURE	Other parts of the system in which the meter is installed, such as pipes, rubber gaskets, plastic parts and wiring, are to be given to companies specialised in disposing of industrial waste.
APPLICABLE REGULATIONS FOR CUSTOMERS IN THE EUROPEAN UNION	The European Directive 2002/96/EC states that the equipment bearing this symbol on the product and/or on the packaging is not to be disposed of with unsorted municipal waste. The symbol indicates that this product must not be disposed of with normal household waste. It is the responsibility of the owner to dispose of these products and the other electrical and electronic equipment through specific collection facilities appointed by the government or by local authorities.

10 - WARRANTY

The warranty provided by the manufacturer Adam Pumps Spa covers the product for 2 years from the date of production.
Adam Pumps Spa (manufacturer) provides its customers with:
a warranty that covers problems resulting from production and conformity defects in the purchased products
the warranty period starts from the date indicated on the CE label which indicates the date of manufacture. A label indicating the date of manufacture will be applied to those products which are not provided with a CE label. Therefore, the warranty period will start from that date;
the warranty will become immediately null and void should the data of manufacture be illegible, for any reason, unless Adam Pumps Spa is responsible for this;
the warranty covers repairs or replacement of the product, in the event it cannot be repaired
repair operations can be carried out only by Adam Pumps or by Adam Pumps' authorised centres;
the warranty will not be valid in the event the product is tampered with by unauthorised persons, bodies, and/or companies;
any warranty request is subject to approval by Adam Pumps. The goods can be returned only if provided with an authorisation code. Upon request, Adam Pumps will provide this code which will invoke the warranty for the product to be repaired or replaced
unless otherwise agreed with Adam Pumps, the returned goods must be sent via transport pre-paid by who has invoked the warranty to Adam Pumps Spa;
goods returned without authorisation and/or with transport not paid can be rejected;
The warranty will not be applied in the following cases
Failure to use or install the product according to Adam Pumps' instructions
The product has been used with unauthorised fluids.
The product has been modified or tampered with
The product is used in an area with power supply defects (voltage changes, current phase shift, etc.)
The product is used without the supplied suction filter (inside or outside the pump).
Immediately excluded from the warranty are: adhesive labels, plastic and metal casing, keyboards and masks, components subject to wear such as blades, impellers, graphite brushes (where present in the motors), seals and gaskets in general.

11 - TECHNICAL SUPPORT

The Manufacturer is always available for any information required on installation, operation or maintenance of the machine. The Customer should ask the questions clearly, with reference made to this Manual and to the instructions listed. Always remember to specify the type of product and the production date on the label inside the body product.

IN LINE REED SWITCH & IN LINE DISPLAY/PULSI



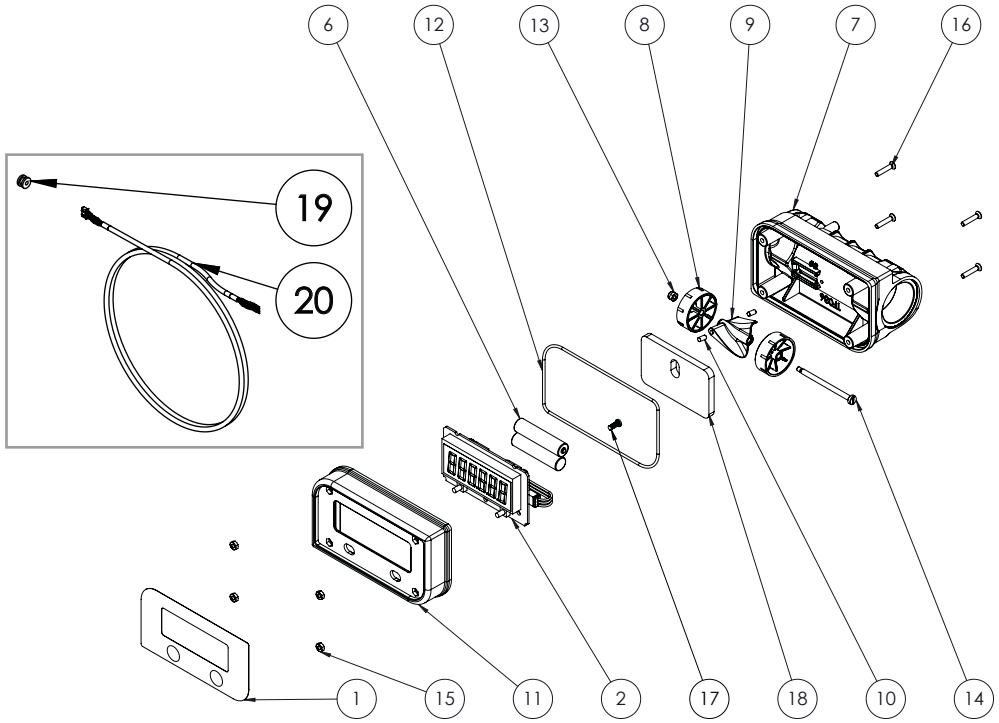
Technical specifications

FUNCTIONS:	Calibration
Partial (resettable)	Display of last 5 dispensing
Total (non-resettable)	operations
Period totaliser (resettable)	Stock display
Display of instant flow rate	Minimum stock level alarm

SPECIFICATIONS	DISPLAY	PULSES	REED SWITCH
Measuring system:	Turbine	Turbine	Turbine
Degree of protection:	IP55	IP55	IP55
Power supply:	2 x 1.5V AAA	12V DC - 10 mA (yellow +12V, brown 0V)	max 200 Vdc 0.5 A; max 140 Vac 0.35 A
Pulse signal [pul/out]:	/	100	39,5
Cable [m]:	/	2, flame retardant	2, flame retardant
Partial [digits]:	4 + 2 decimals	4 + 2 decimals	/
Totaliser [digits]:	6	/	/
Unit of measurement:	litres, gallons, pints, quarts, custom	litres, gallons, pints, quarts, custom	/
Battery level indicator:	Yes	No	No
Min flow rate [l/min]:	10	10	10
Max flow rate [l/min]:	150	150	150
Max pressure [bar/psi]:	3,5/51	3,5/51	3,5/51
Precision [%]:	± 0.5	± 0.5	± 0.5
Repeatability [%]:	0.2	0.2	0.2
Display rotation:	Complete with 180° steps	Complete with 180° steps	Complete with 180° steps
Input/Output [BSP/G]:	1" F	1" F	1" F
Body material:	PA66	PA66	PA66
Gear material:	POM-C	POM-C	POM-C
O-Ring material:	NBR (diesel fuel), VITON (urea, food)	NBR (diesel fuel), VITON (urea, food)	NBR (diesel fuel), VITON (urea, food)
Other materials in contact with the fluid:	Brass, Steel, NdFe, AISI 304 (urea, food)(*)	Brass, Steel, NdFe, AISI 304 (urea, food)(*)	Brass, Steel, NdFe, AISI 304 (urea, food)(*)
Min/max operating temperature [°C]:	-10 / +60	-10 / +60	-10 / +60
Allowed fluids:	Diesel, Water, AdBlue®, Food liquid (*)	Diesel, Water, AdBlue®, Food liquid (*)	Diesel, Water, AdBlue®, Food liquid (*)
Forbidden fluids:	Gas, Alcohol, gasoline	Gas, Alcohol, gasoline	Gas, Alcohol, gasoline
Noise [dBA]:	< 70	< 70	< 70
Net weight [Kg]:	0,25	0,25	0,25
Single size packaging [mm]:	l 160 x b 120 x h 110	l 160 x b 120 x h 110	l 160 x b 120 x h 110
Gross weight [Kg]:	0,35	0,35	0,35

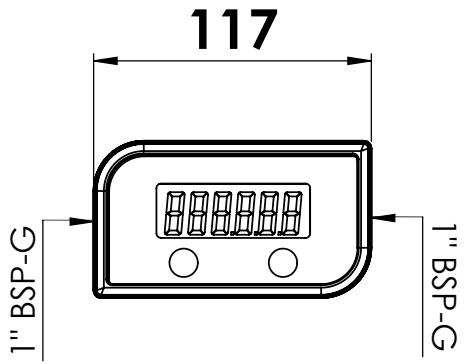
(*) depending on the model chosen, see paragraph 3.2

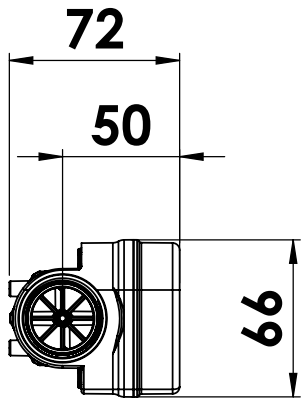
IN LINE BATTERY - PULSE OUT



	CODE		DESCRIPTION	Q.TY
	BATTERY	PULSE OUT		
1	OR041	OR041	O-RING 4112	1
2	TF046	TF046	ELECTRONIC BOARD	1
6	TF048	TF048	AAA BATTERY	2
7	*	*	BODY WITH INSERTS	1
8	TF038	TF038	TURBINE SUPPORT	2
9	TF037	TF037	IN LINE TURBINE	1
10	TF040	TF040	Ø3x6 IN LINE MAGNET	2
11	TF035X	TF035X	FRONT PLASTIC COVER	1
12	OR018	OR018	O-RING	1
13	VT009	VT009	M3 NUT SELF LOCKING	1
14	TF039	TF039	IN LINE TURBINE SHAFT	1
15	81101010000	81101010000	M3 NUT UNI 5588	4
16	VT012	VT012	SCREW TSPTC M3 X 16MM	4
17	VT013	VT013	SCREW TC 3X8	1
18	71000590	71000590	SPONGE GASKET	1
19	-	TF052	CABLE GLAND	1
20	-	CA012	CABLE 5 POLES	1

BODY IN LINE*	CODE
BODY IN LINE DIESEL (black)	TF036A
BODY IN LINE UREA (blue)	TF042
BODY IN LINE FOOD (white)	TF056





Adam Pumps

UK DECLARATION OF CONFORMITY

The undersigned: Adam Pumps S.p.A
Via Edoardo Amaldi, 6
46029 Suzzara (MN) - Italy

HEREBY STATES
under its own responsibility, that the equipment described below:



is in conformity with the legal provisions indicated in the Statutory Instruments:
- Electromagnetic Compatibility Regulations 2016
- Restriction of the Use of Certain Hazardous Substances in Electrical and Electronic Equipments Regulations 2012

The documentation is at the disposal of the competent authority following motivated request at Adam Pumps S.p.A. or following request sent to the e-mail address: info@adampumps.com

10/06/2025
Suzzara (MN)

Otto Varini
legal representative