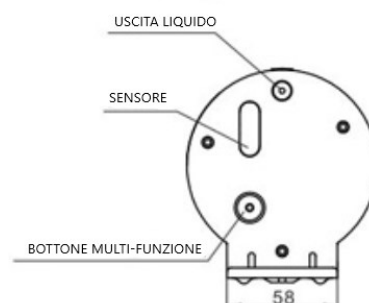
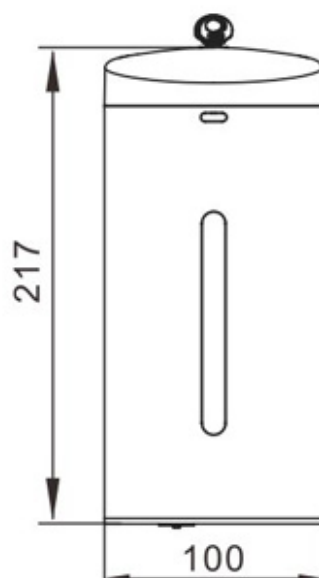


# BLU4400

## AUTOMATIC WALL-MOUNTED DISPENSER OF DISINFECTANTS AND SOAPS



### ASSORTMENT

BLU4400C0020001	INOX AISI 304 POLISHED	BLU4400S0020001	INOX AISI 304 SATIN
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#### SPECIFICATION ITEM

Automatic wall-mounted dispenser of disinfectant or soap gel, also with alcohol base (65-85% alcohol). Equipped with a dispensing system operated by infrared photo-sensors, adjustable in both reading and dispensing distance. The lid is fitted with a key lock. Made of 304 stainless steel for the outer cylindrical part and ABS for the upper and the lower lid.

### TECHNICAL SPECIFICATIONS

activation	infrared sensor (5-15 cm)	dosage [ml (fl oz)]	0,8-6,5 ml
composition	AISI 304 stainless steel	viscosity	5~3000mPa.s(cP)
internal components material	ABS	warranty	1 year
permissible alcohol	fork lock		
component for disinfectants			
power supply	Alkaline (1.5V) AA batteries, 6 pcs.		
power supply option	100-240 VAC (50/60 Hz) Transformer 9 VDC 1A		
tank capacity	650 ml		

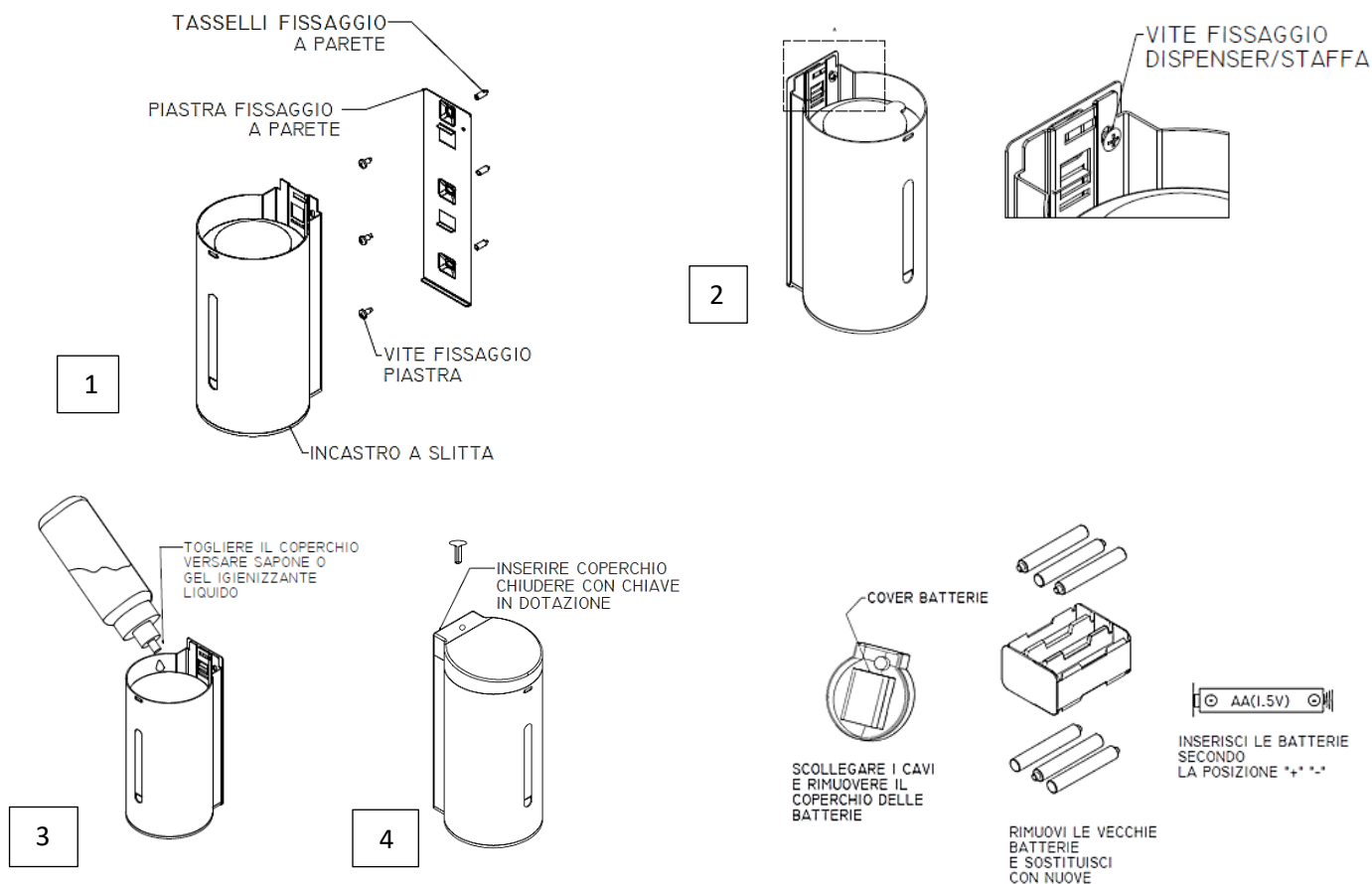
# BLU4400

## AUTOMATIC WALL-MOUNTED DISPENSER OF DISINFECTANTS AND SOAPS

### INSTALLATION

Wall mounting.

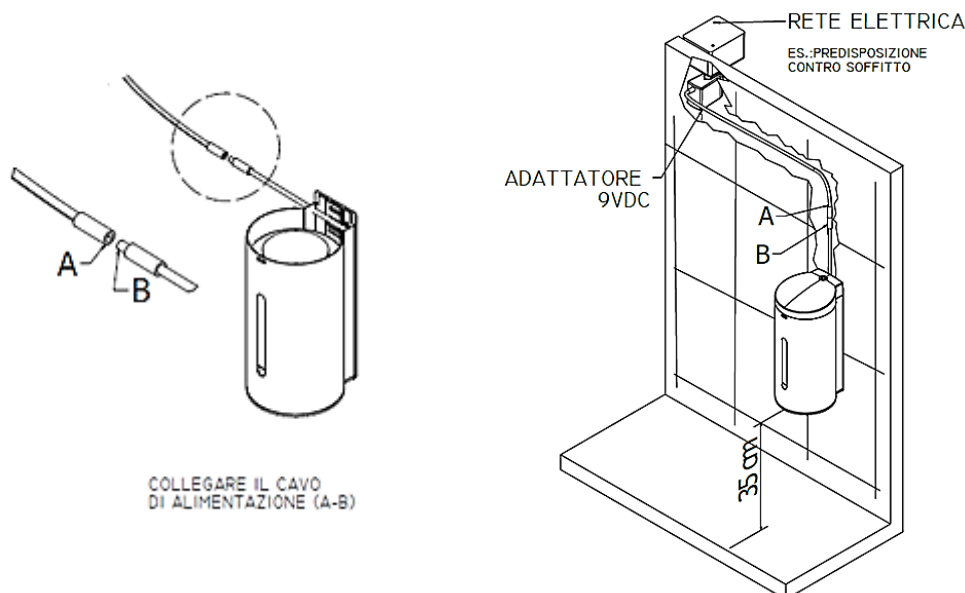
If installed over a reflecting surface, the minimum distance between the surface and the dispenser must be at least 350 mm.



Version with mains transformer

Cod. BLU4400TR (cable 0,85 metres)

Cod. BLU4400TRI (cable 5 metres)



# BLU4400

## AUTOMATIC WALL-MOUNTED DISPENSER OF DISINFECTANTS AND SOAPS

### FIRST USE INSTRUCTIONS

- 1 Open the top cover with the key:
  - a. Insert batteries in the indicated polarity direction (for battery-powered version);
  - b. Disconnect the connector from the battery compartment and connect it with the provided power adapter (for mains-powered version).
- 2 Open the liquid container, fill with disinfectant or soap. Clean up if liquid has spilled;
- 3 Connect the connector;
- 4 Insert the top cover into position and lock with the key;
- 5 Press the settings button and hold for more than 2 seconds when using for the first time; use several times until liquid is dispensed;
- 6 Put the hand under the sensor, the light will flash and the liquid will be automatically dispensed.
- 7 BATTERY REPLACEMENT
  - a. The light continuously flashes when batteries are low;
  - b. Please replace batteries when the light flashes;
  - c. Open the batteries holder, remove and replace them with new ones;
  - d. Make sure to install the batteries with the correct polarity (+ and - sides are indicated in the holder);
  - e. Close the battery holder, reposition the cover and close with the key.

### DISTANCE AND DISPENSING VOLUME ADJUSTMENT

To enter programming mode you must:

- Power up the dispenser, the light flashes 5 times;
- Press the set-up button for 15 seconds;
- If there is no object in the sensor area for 30 seconds, the setting function will be locked and will return to factory settings.

### SENSOR READING DISTANCE ADJUSTMENT

Press the setting button for 5 seconds, the light flashes, please put the hand at the desired distance until the light turns off. (Note: the sensor distance must be between 5 and 15 cm).

### LIQUID DISPENSING ADJUSTMENT

After the indicator flashes for 5 seconds,

- 1 Press the button;
- 2 Place the hand under the photocell, the warning light turns on;
- 3 Remove the hand, the light turns off;
- 4 Press the button a second time, the indicator flashes (5 seconds) to indicate that adjustment is possible;
- 5 When the indicator is still flashing, put the hand in the sensor area, the dispenser will dispense liquid N° times (maximum dispensing is up to 7 times, the volume of each dispensing is 0.8 ml).

### CLEANING AND MAINTENANCE

Periodically check for soap, check the sensor and tank for dirt or other deposits, check the liquid outlet hole for blockages. Clean with a damp cloth. Use suitable products. Do not wash with running water. Do not use abrasive soaps.

## PACKAGING AND EQUIPMENT

N°1	Main unit
N°1	Instruction manual
N°1	Fastening kit
N°1	Single cardboard box packaging
N°1 option on request cod. BLU4400TR	Power Supply Adapter 220-240 VAC 50/60Hz. Output 9V /1A, Cable 85 cm
N°1 option on request cod. BLU4400TR500	Power supply Adapter 220-240 VAC 50/60Hz. Output 9V /1A Cable 500 cm

PROBLEM	CAUSE	REMEDY
The warning light does not illuminate	Warning light failure	Replacement of warning light
	Power supply is anomalous	Check battery charge or power supply operation
	The sensor distance is too short	Reprogram sensor reading
	The sensor is dirty	Clean the sensor
The warning light illuminates but does not dispense liquid	The sensor continuously reads a presence, possible reflection or object at a distance of less than 350 mm	Remove any object from the sensor area or outdistance the dispenser from the washbasin surface
	The sensor distance is too long	Set the shortest sensor distance
Liquid does not flow out	The soap dispensing time is too short	Adjust the dispensing time according to the manual
	The liquid is too thick	Use a liquid/gel of the desired density
	The nozzle is dirty or the liquid is drying out	Clean the nozzle and check the tank for unexpired fluid



WARNINGS FOR THE CORRECT DISPOSAL OF THE PRODUCT IN ACCORDANCE WITH EUROPEAN DIRECTIVE 2002/96/EC.

At the end of its useful life, the product must not be disposed of with municipal waste. It can be handed in at the special separate collection centres set up by municipal authorities, or at retailers who provide this service. Disposing of a household appliance separately avoids possible negative consequences for the environment and health resulting from its inappropriate disposal and allows the materials from which it is made to be recovered in order to achieve significant savings in energy and resources.