

# integral 4PURE/MIX

**hr** **en**



## Dobro došli!

Kupnjom dozatora integral 4PURE/MIX dobili ste precizan i potpuno automatiziran uređaj za doziranje koncentrata sredstva za čišćenje. Šest kemijskih proizvoda integral 4PURE/MIX koji su dostupni za dozator zadovoljavaju sve zahtjeve za čišćenje u kontekstu higijene zgrada – zahvaljujući unaprijed postavljenom i po potrebi podesivom doziranju zajamčen je ekonomičan, ali učinkovit rad.

U ovim uputama za uporabu objašnjeni su montaža i rad uređaja. Ako trebate dodatne informacije, možete pod [www.hagleitner.com](http://www.hagleitner.com) pronaći film za korisnike koji prikazuje montažu, prvo puštanje u pogon i primjenu vašeg novog sustava za doziranje.

Hvala vam što ste se odlučili za ovaj proizvod tvrtke HAGLEITNER. Ako imate pitanja, problema ili preporuka, slobodno nam se obratite poštom ili telefonom!

### Koncentrati za čišćenje multiFILL

Kompaktni assortiman za cijelokupnu higijenu zgrada



#### **ecosol GREASE 4PURE/MIX**

Br. art. 4210102044

#### **ecosol GRILL 4PURE/MIX**

Br. art. 4210102444

#### **ecosol DISHES 4PURE/MIX**

Br. art. 4210102144

#### **ecosol GRIP FLOOR 4MIX**

Br. art. 4210102344

#### **ecosol DES 4MIX**

Br. art. 4210102244

#### **ecosol DISHES ECO 4PURE/MIX**

Br. art. 4210102544



Da biste dobili upute za uporabu na vlastitom jeziku, skenirajte sljedeći QR kod:

<http://www.hagleitner.com/en/downloads/integral2go/>

## Welcome!

With your selection of the integral 4PURE/MIX dispenser, you have chosen a precise and fully automated dosing unit for cleaning agent concentrates. The 6 integral 4PURE/MIX chemical products that are available for this unit cover all cleaning requirements for kitchen hygiene thanks to the preset dosing function that can be adjusted as needed. This guarantees economical and efficient working.

These operating instructions explain the installation and operation of the unit. For further support, go to [www.hagleitner.com](http://www.hagleitner.com) and view a user video about the installation, initial start-up and use of your new dispensing system.

Thank you for choosing this HAGLEITNER product. We look forward to receiving your address and telephone number to make contact in the event of questions, problems or suggestions!

### **The multiFILL cleaning agent concentrates**

A compact assortment for the entire kitchenHYGIENE



#### **ecosol GREASE 4PURE/MIX**

Art.-Nr. 4210102044

#### **ecosol GRILL 4PURE/MIX**

Art.-Nr. 4210102444

#### **ecosol DISHES 4PURE/MIX**

Art.-Nr. 4210102144

#### **ecosol GRIP FLOOR 4MIX**

Art.-Nr. 4210102344

#### **ecosol DES 4MIX**

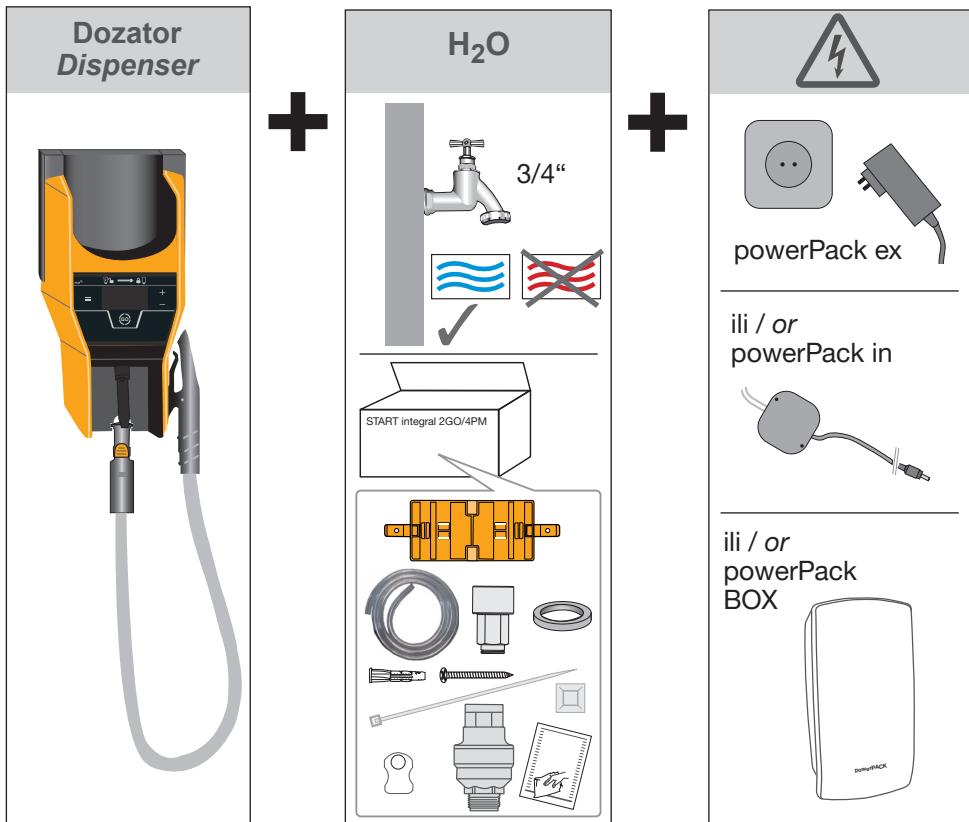
Art.-Nr. 4210102244

#### **ecosol DISHES ECO 4PURE/MIX**

Art.-Nr. 4210102544



Please scan this QR code for instructions for use in your language:  
<http://www.hagleitner.com/en/downloads/integral2go/>



**Tehnički podaci / Technical specifications:**

Težina / Weight:

2,85 kg

Dimenzije / Dimensions:

38,3 (V) x 19,8 (Š) x 19,2 cm (D)

Protok vode / Water flow rate:

min. 2 l/min., maks. 12 l/min

Priključak za vodu / Water connection:

3/4 inča

Tlak / Pressure:

maks. 5 bar

Temperatura vode / Water temperature:

5–40° C

Temperature okoline /

5–30° C

Ambient temperature:

12 V-DC / 1,5 A maks.

Napon napajanja / Supply voltage:

230 V (EU); 110 V (SAD)

Mrežni napon / System voltage:

Serijska montaža /

maks. 6 uređaja

Row installation:

Ugrađena je naprava za zaštitu pitke vode prema EN 1717!

Fixture for drinking water protection as per EN 1717 installed!

Stupanj zaštite / Protection class:

IP21

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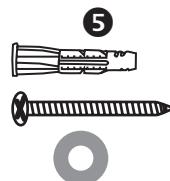
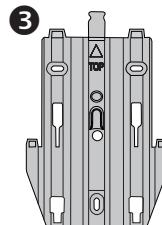
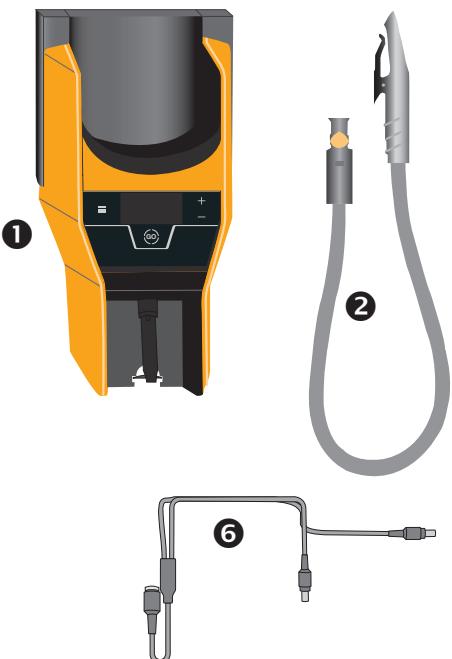
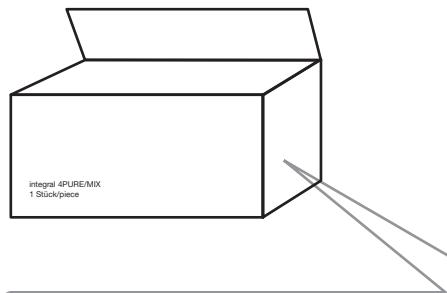
# Opseg isporuke integral 4PURE/MIX

## Scope of delivery integral 4PURE/MIX

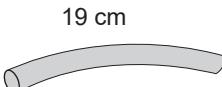
Br. art. 422093887000  
Item No. 422093887000

- ① Dozator integral 4PURE/MIX
- ② Dovodno crijevo PIPE integral 2GO/4PM
- ③ Montažna ploča
- ④ Upute za uporabu
- ⑤ Komplet za montažu
- ⑥ Y combiCABLE za električno napajanje pri serijskoj montaži
- ⑦ Spojno crijevo za opskrbu vodom pri serijskoj montaži

- ① integral 4PURE/MIX - Dispenser
- ② PIPE integral 2GO/4PM - Dispensing hose
- ③ Mounting plate
- ④ Operating instructions
- ⑤ Mounting kit
- ⑥ Y combiCABLE for power supply with row installation
- ⑦ Connecting hose for water supply with row installation



3 x  
3 x  
3 x



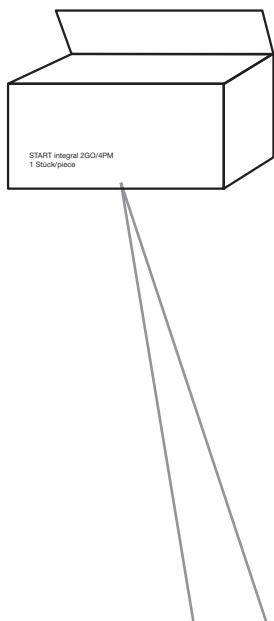
19 cm

7

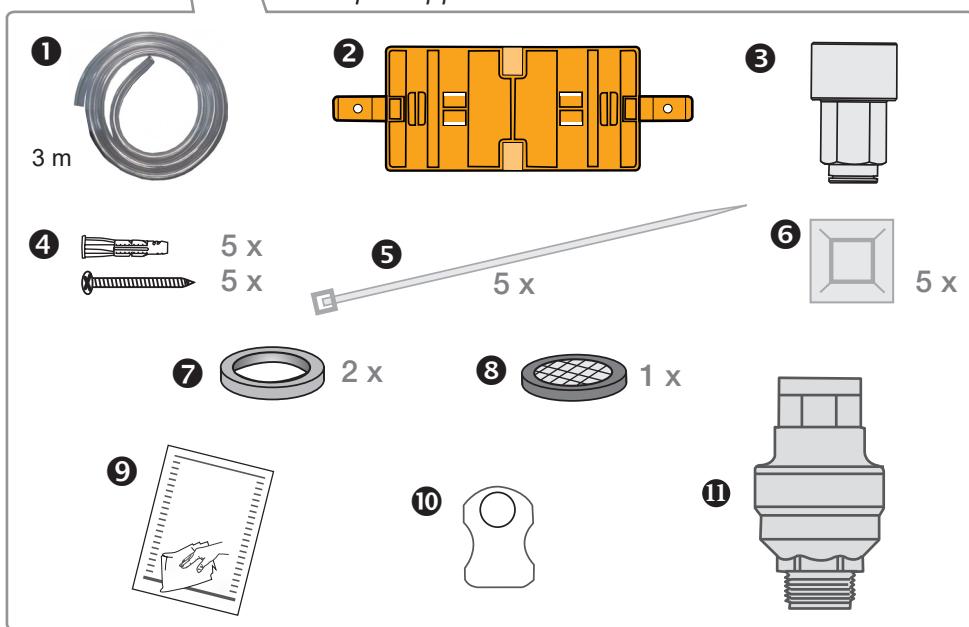
## Opseg isporuke i pribor / Scope of delivery and accessories

### START integral 2GO/4PM

Br. art. / Item No. 441010070000



- ① Crijevlo priključka za vodu  
Ø 12 mm, duljina 3 m
  - ② Pomagala za montažu
  - ③ 3/4-inčni adapter priključka za vodu
  - ④ Vijci 4x30 mm + usadnice 5x25 mm
  - ⑤ Kabelska spojnica
  - ⑥ Ljepljivo podnožje
  - ⑦ Brtva Klinger
  - ⑧ Cjediljka
  - ⑨ Krpa za čišćenje
  - ⑩ Tipka za podešavanje za Aquastop
  - ⑪ Aquastopp + sito za Aquastopp
- ① Hose for water connection, Ø 12 mm, length 3 m
  - ② Mounting aid
  - ③ 3/4 inch adapter
  - ④ Screws 4x30 mm + dowels 5x25 mm
  - ⑤ Cable ties
  - ⑥ Adhesive mounts
  - ⑦ Klinger sealing
  - ⑧ Strainer
  - ⑨ Cleaning cloth
  - ⑩ Adjusting tool for Aquastopp
  - ⑪ Aquastopp for water connection

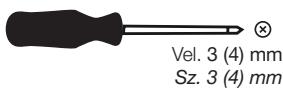


Jedinice za napajanje / Power packs for power supply



## Montaža / Installation

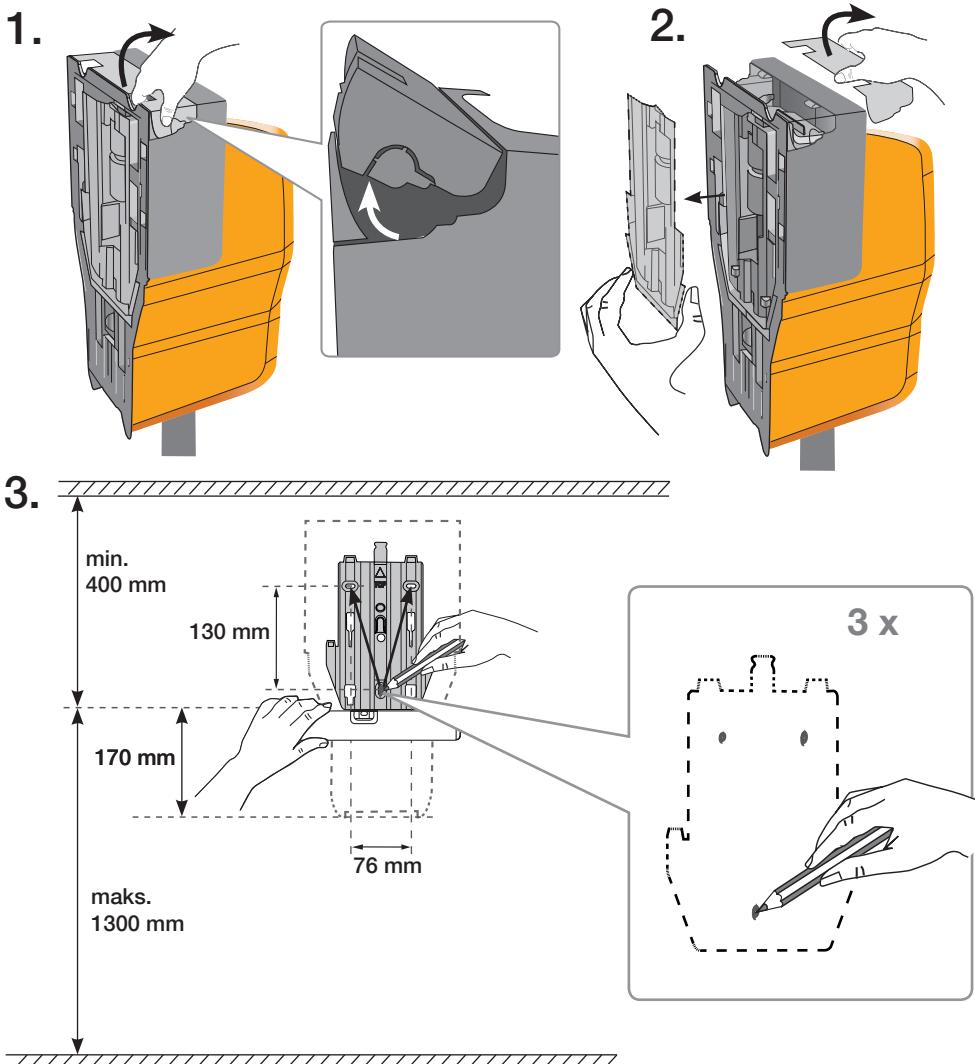
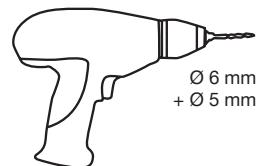
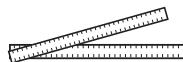
### Montaža na zid – pojedinačni dozator / Wall mount installation - Individual dispenser



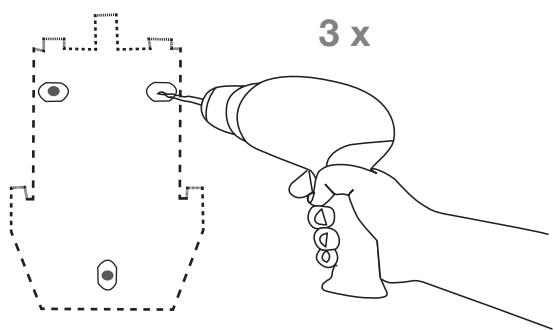
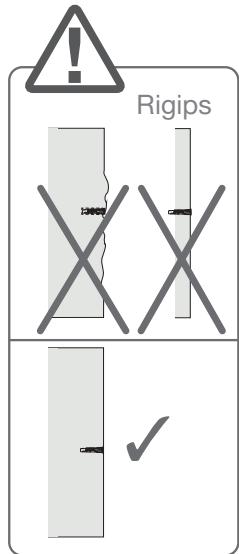
Vel. 3 (4) mm  
Sz. 3 (4) mm



Ø 6 mm  
+ Ø 5 mm



4.



5.

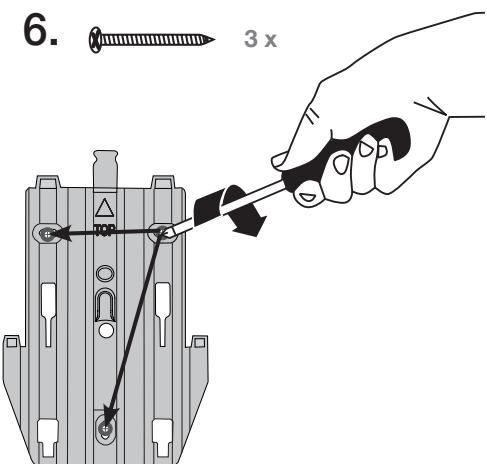
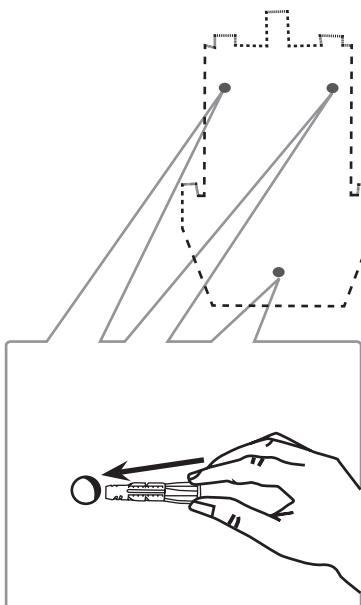


3 x

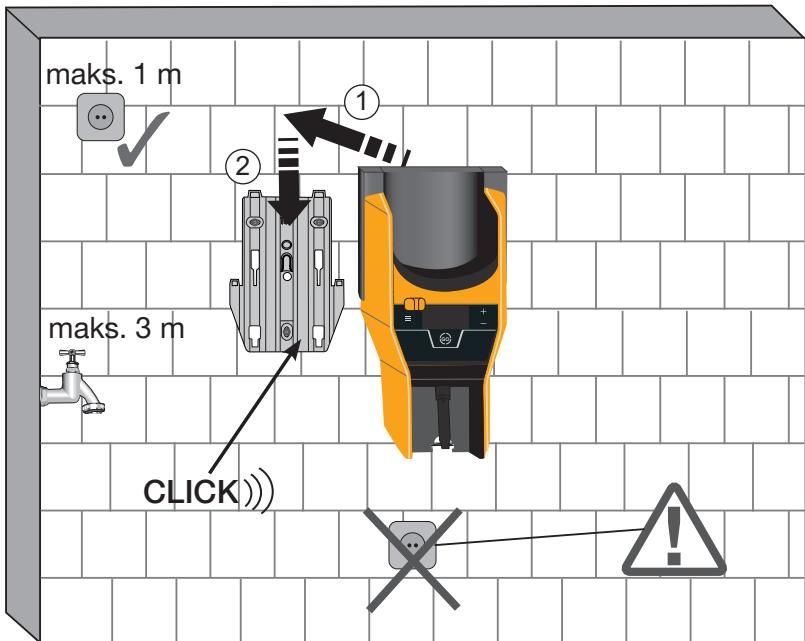
6.



3 x



7.



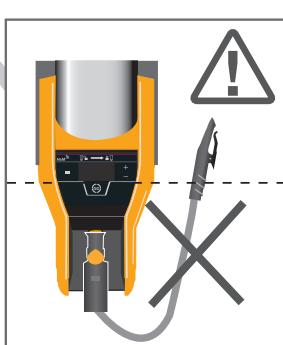
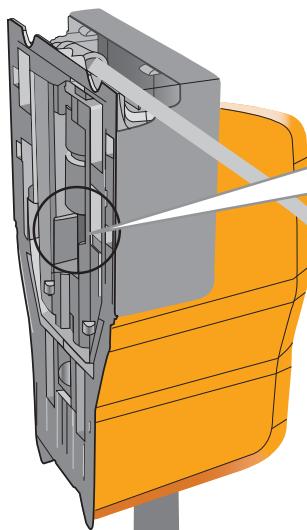
Izbjegavajte doticaj s prskajućom vodom i vodenom parom!  
Ispod dozatora ne smije se nalaziti utičnica!

Avoid contact with water spray and water steam!  
No socket below the dispenser!

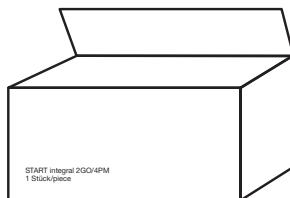


Preporučujemo sljedeće: Montirajte samo na zidove s keramičkim pločicama!  
Zatvorite priključak za vodu nakon svake uporabe!

We recommend: Installation on tile walls only!  
Disconnect the water connection after every use!

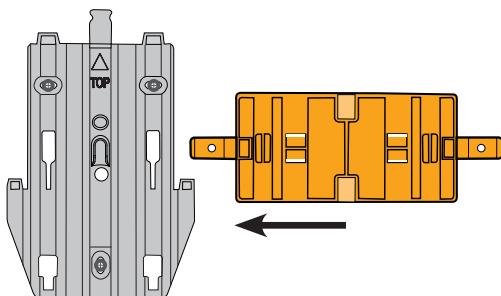


Ne savijajte dovodno crijevo  
niti ga držite nad donjim rubom  
dozatora!  
Do not bend the dispensing  
hose or hold it over the lower  
edge of the dispenser!

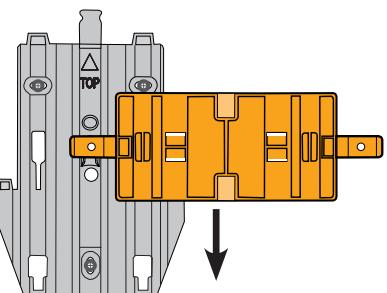


**START integral 2GO/4PM**

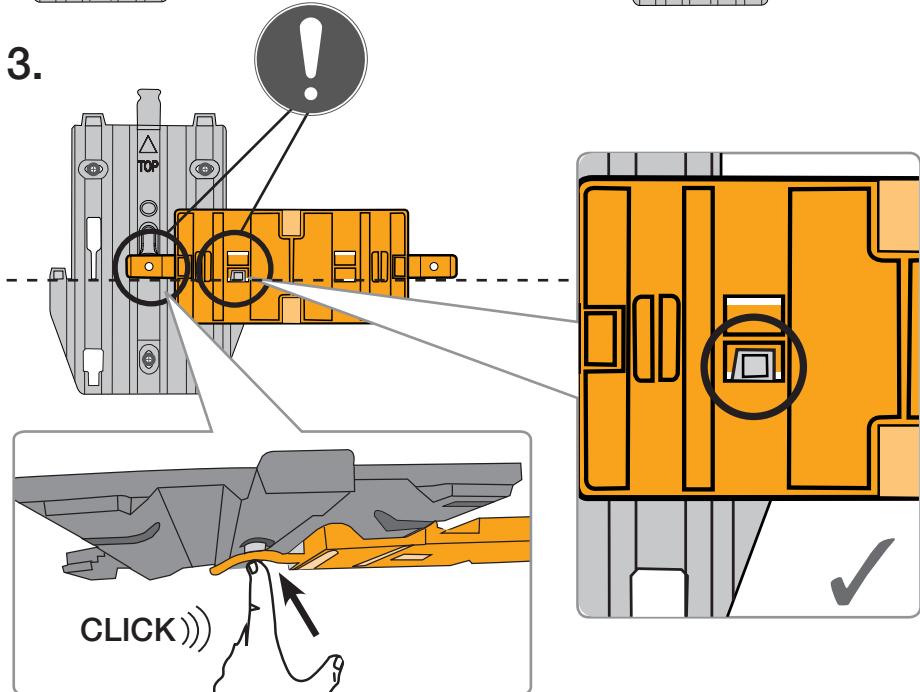
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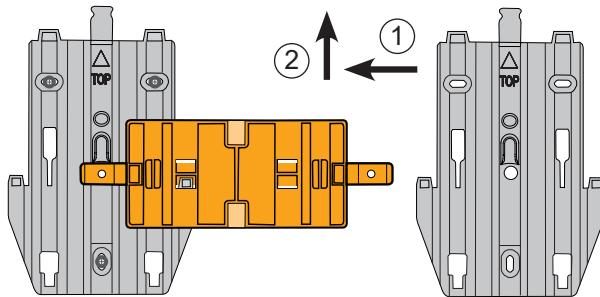
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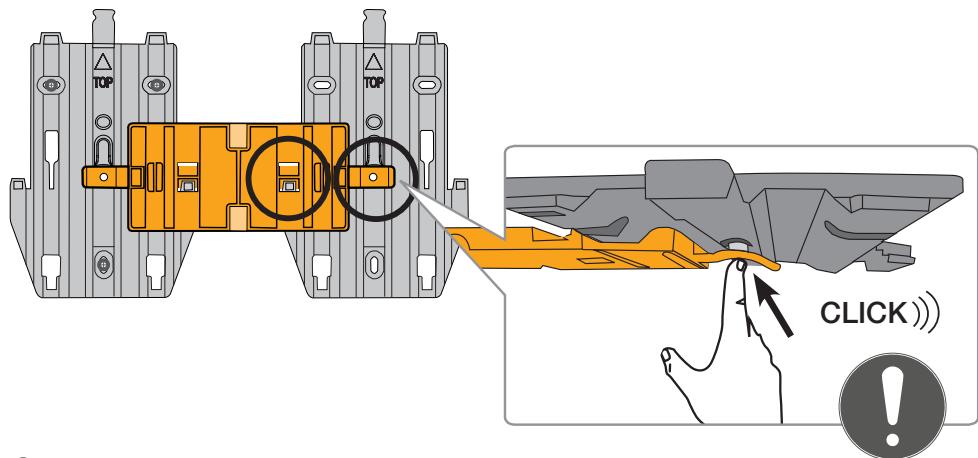
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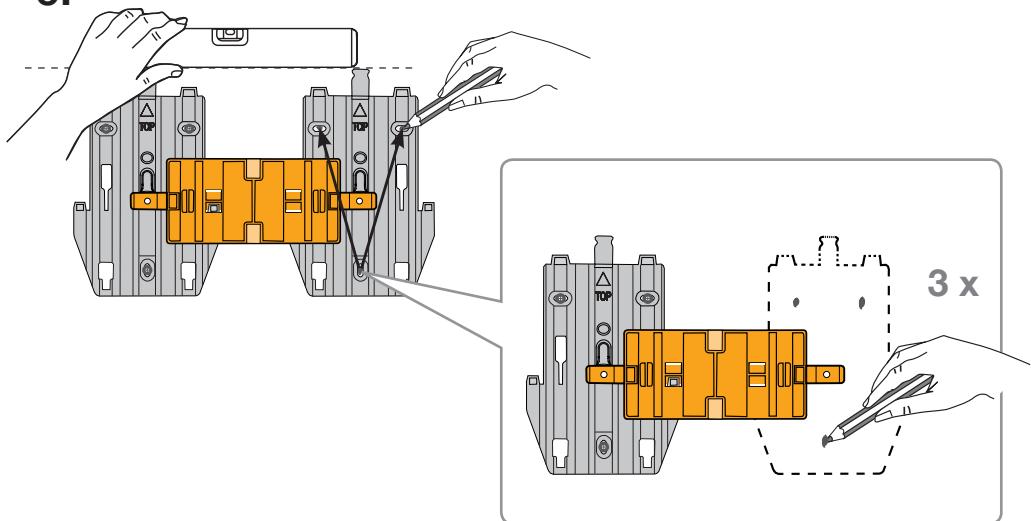
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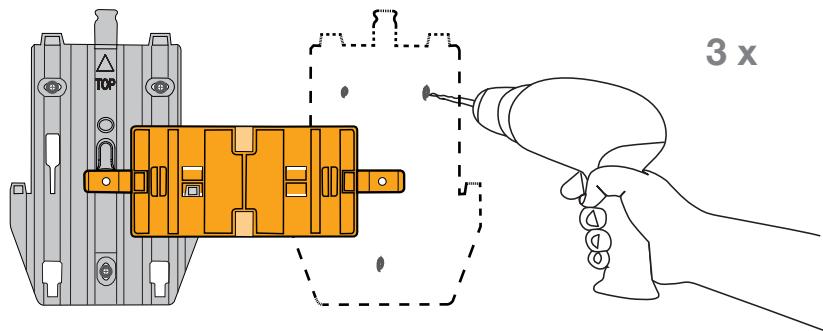
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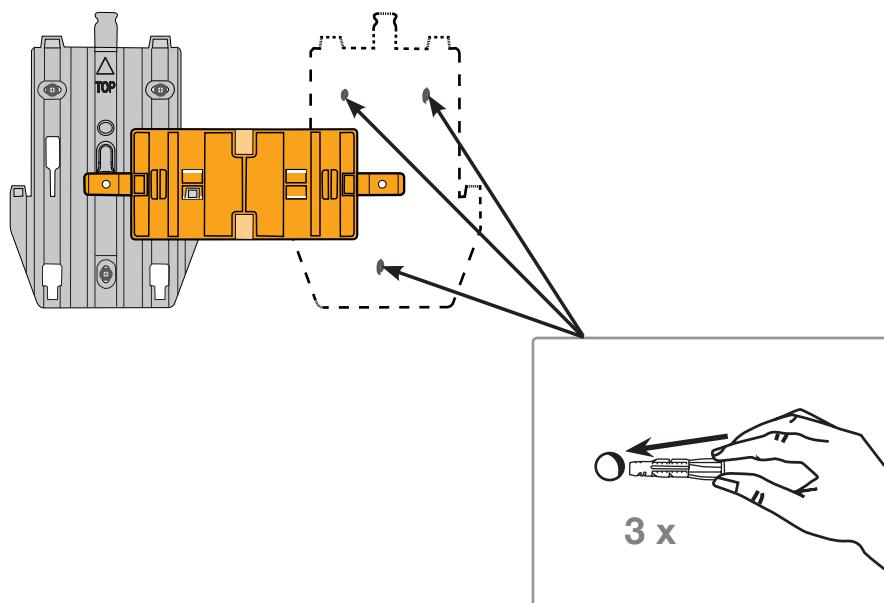
6.



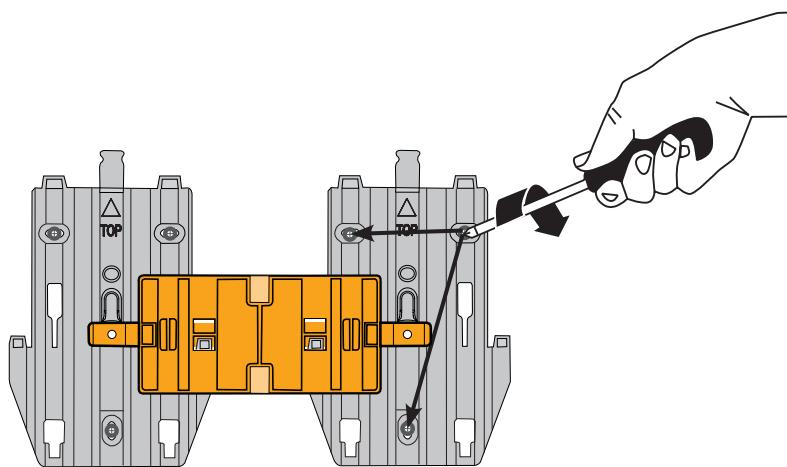
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8.



9.



1

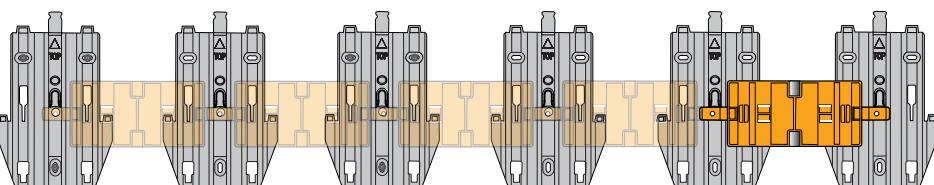
2

3

4

5

maks. 6



maks. 6 dozatora / dispenser integral 4PURE/MIX

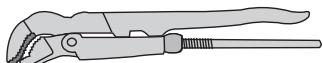


## Priklučak za vodu / Water connection

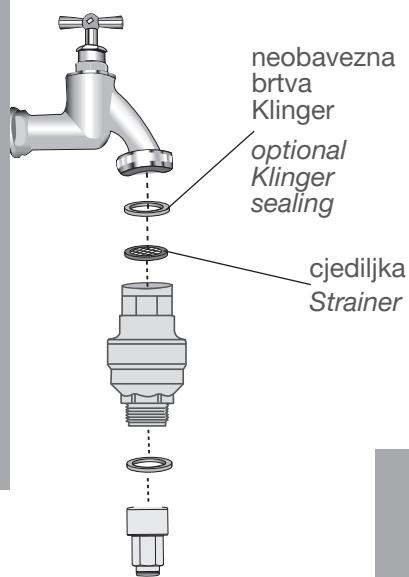
### Uspostavljanje priključka za vodu / Connect the water connection



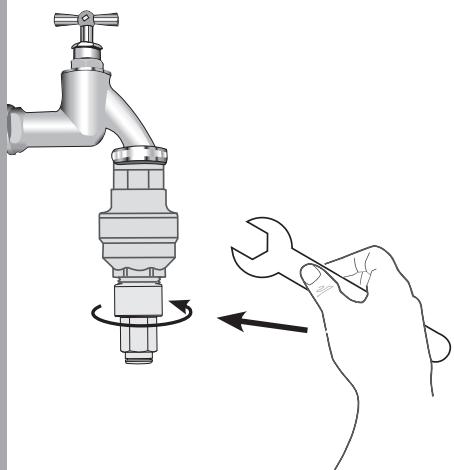
3/4-inčni adapter  
12 mm sa sitom



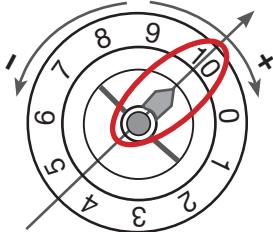
1.



2.



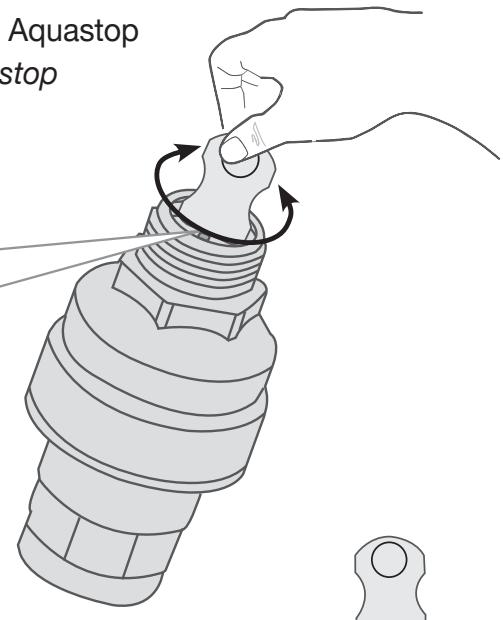
## Postavljanje brzine protoka vode Aquastop Setting water flow quantity Aquastop



1 = 05 lt
2 = 10 lt
3 = 15 lt
4 = 20 lt
5 = 25 lt
6 = 30 lt
7 = 35 lt
8 = 40 lt
9 = 45 lt
10 = 50 lt
Toleranz 0/-20%

tvorničke postavke  
Factory settings

maks. kontroliranog protoka vode: 50 litara  
max. controllable volume: 50 liter

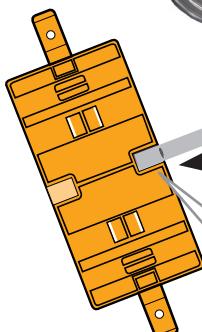


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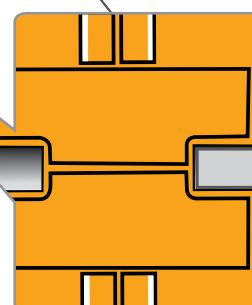


3 m

Crijevo priključka za vodu  
Hose for water connection

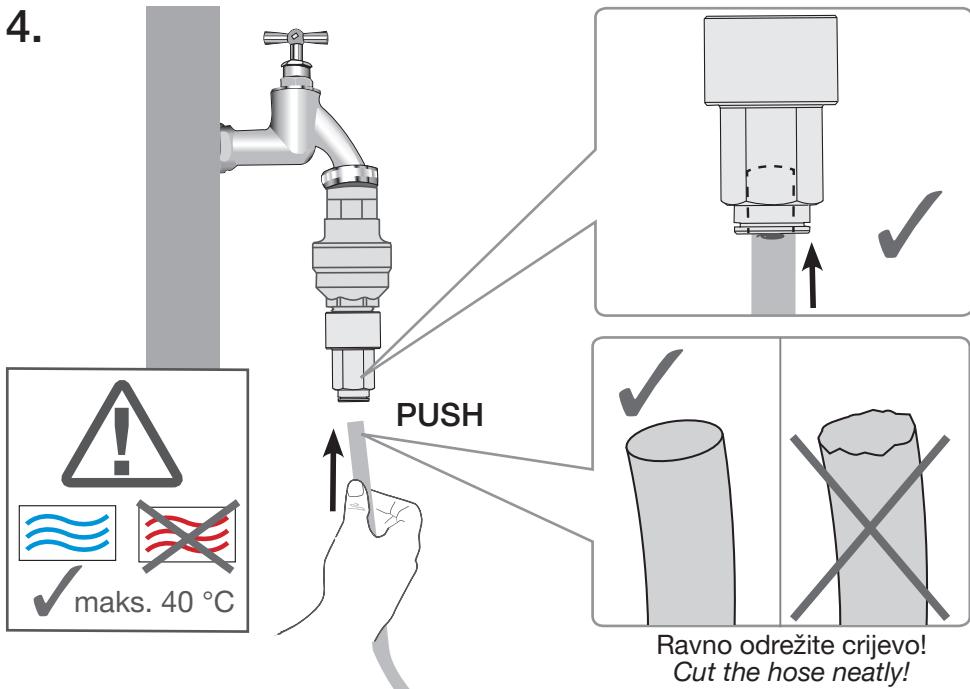


Pomagala za  
montažu  
Mounting aid

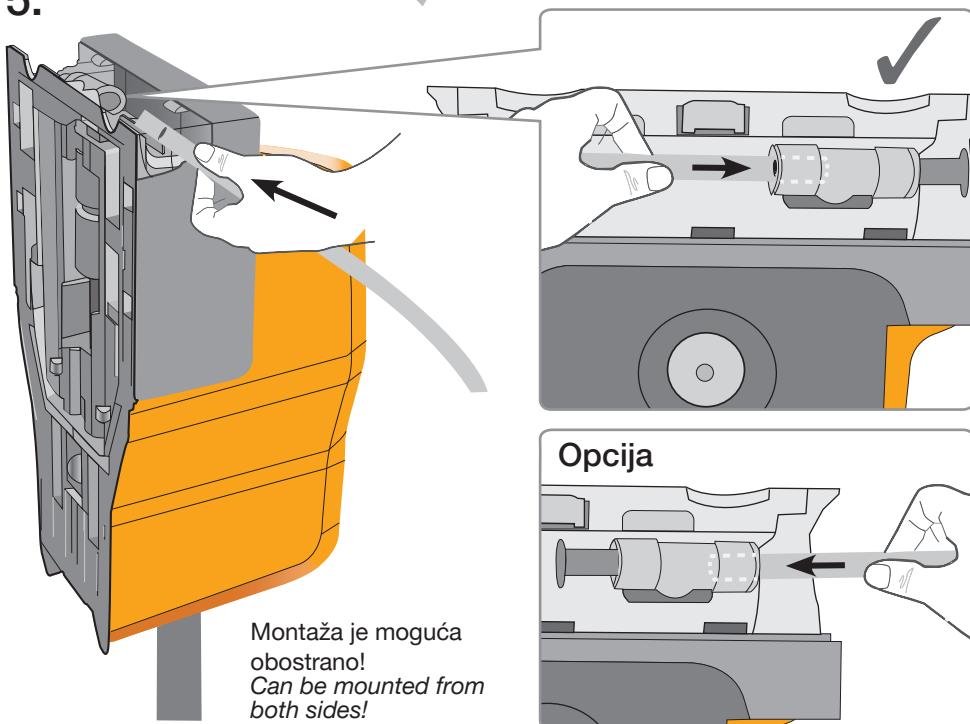


2 x

4.

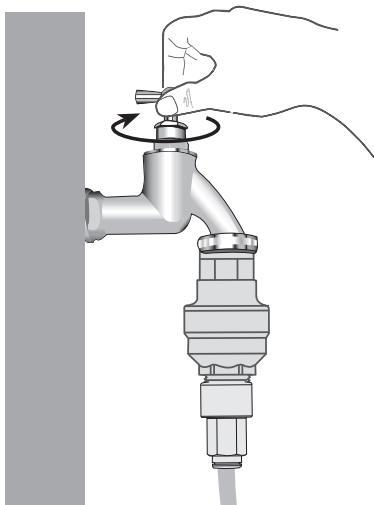


5.

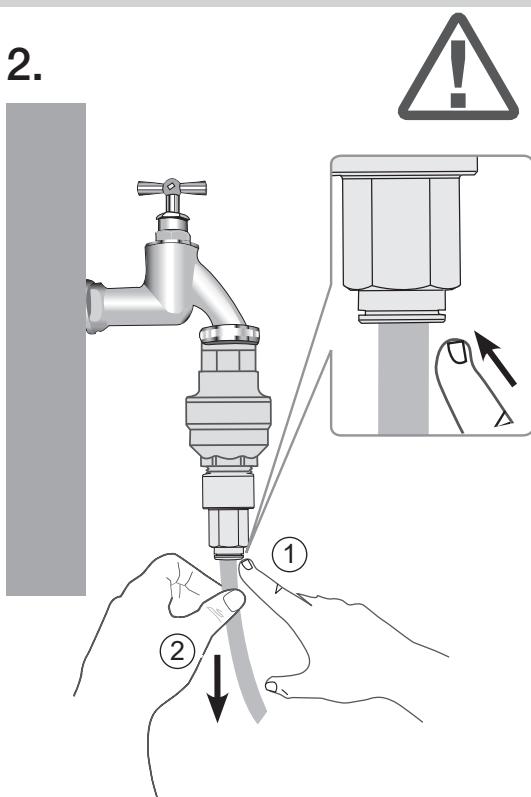


## Deblokiraj blokirano aquastop / Blocked Aquastop unlock

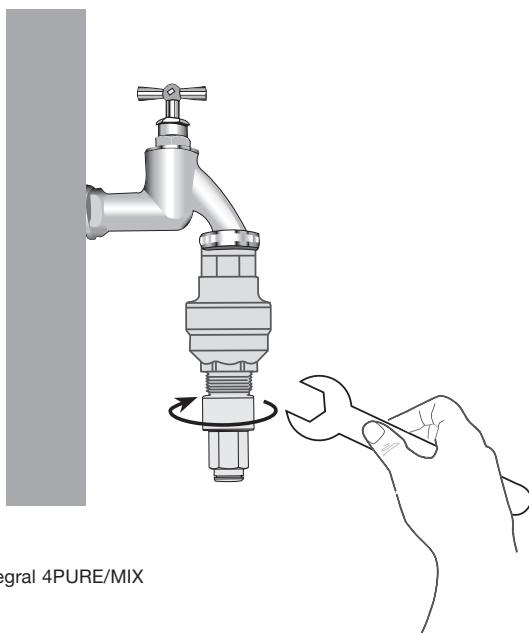
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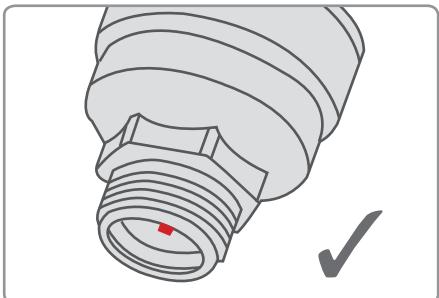
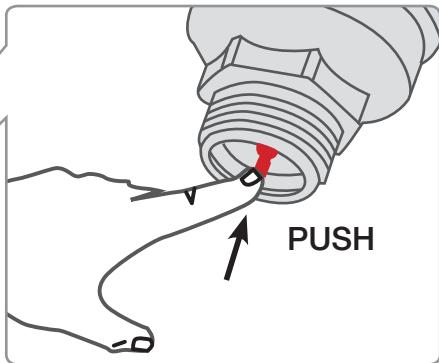
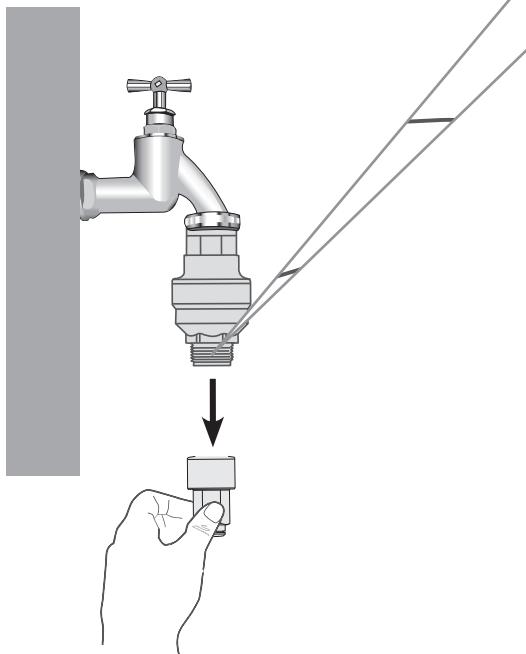
2.



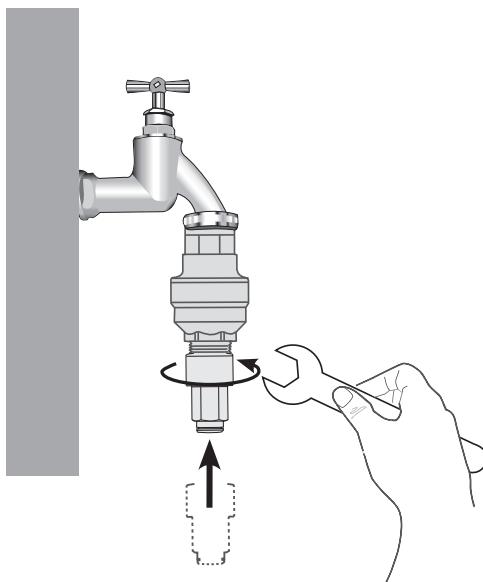
3.



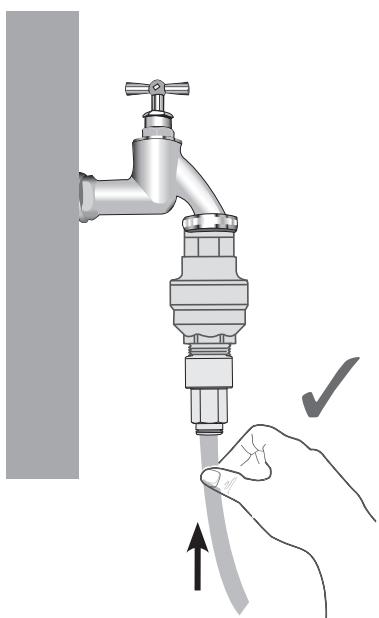
4.



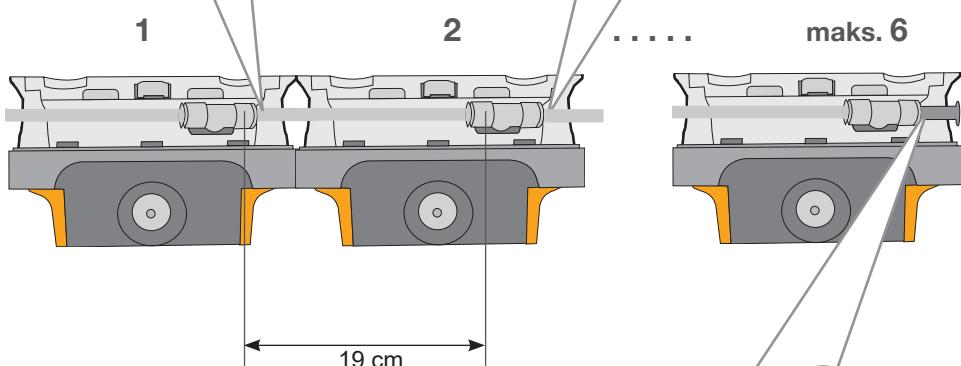
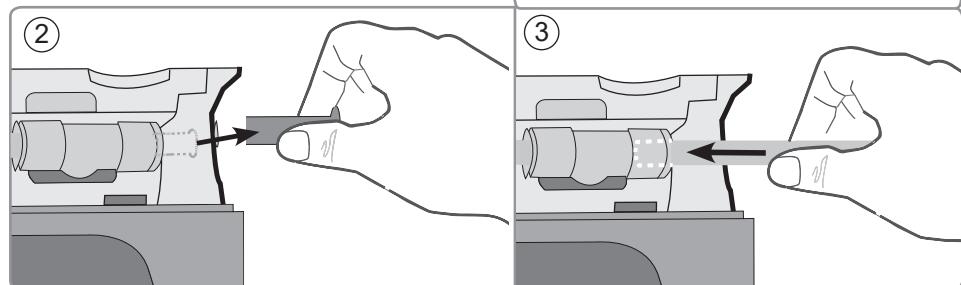
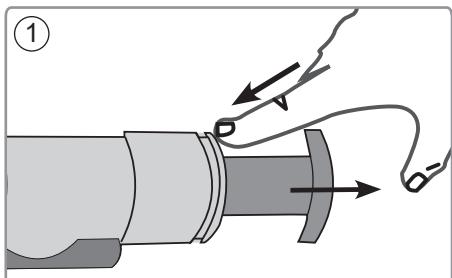
5.



6.



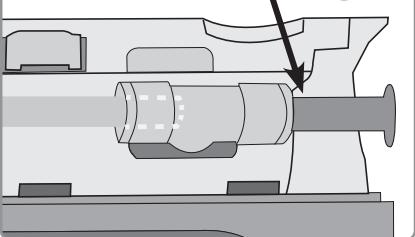
 19 cm  
Spojno crijevo  
Connecting hose



U slučaju serijske montaže i usporednog rada morate osigurati minimalni protok po dozatoru od 2 l/min!  
Usporedni rad uskladite s napajanjem!

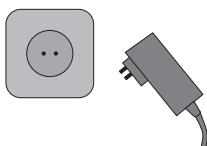
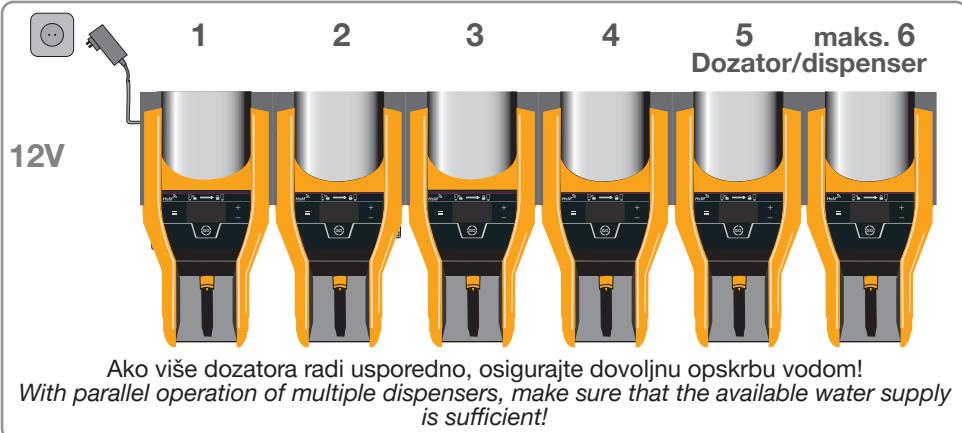
With row installation and parallel operation, a minimum flow rate of 2 l/min. per dispenser must be ensured!  
Observe the adjustment of the power supply for parallel operation!

 zadnji dozator  
last dispenser



## Napajanje / Power supply

### Odabir napajanja / Selecting the power supply



#### powerPACK ex

Moguć je istovremeni dovod s pomoću maksimalno **2 dozatora**.

*Simultaneous dispensing with up to **2 dispensers** possible.*

maks. 1 m



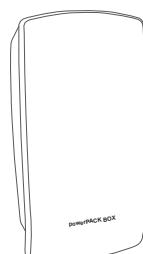
#### powerPACK in (podžbukni)

(montira samo električar)

Moguć je dovod s pomoću **jednog dozatora**.

*Dispensing with **1 dispenser** possible.*

maks. 45 cm



#### powerPACK BOX

(montira samo električar)

*(Installation by electrician only)*



Moguć je istovremeni dovod s pomoću **4 dozatora**.

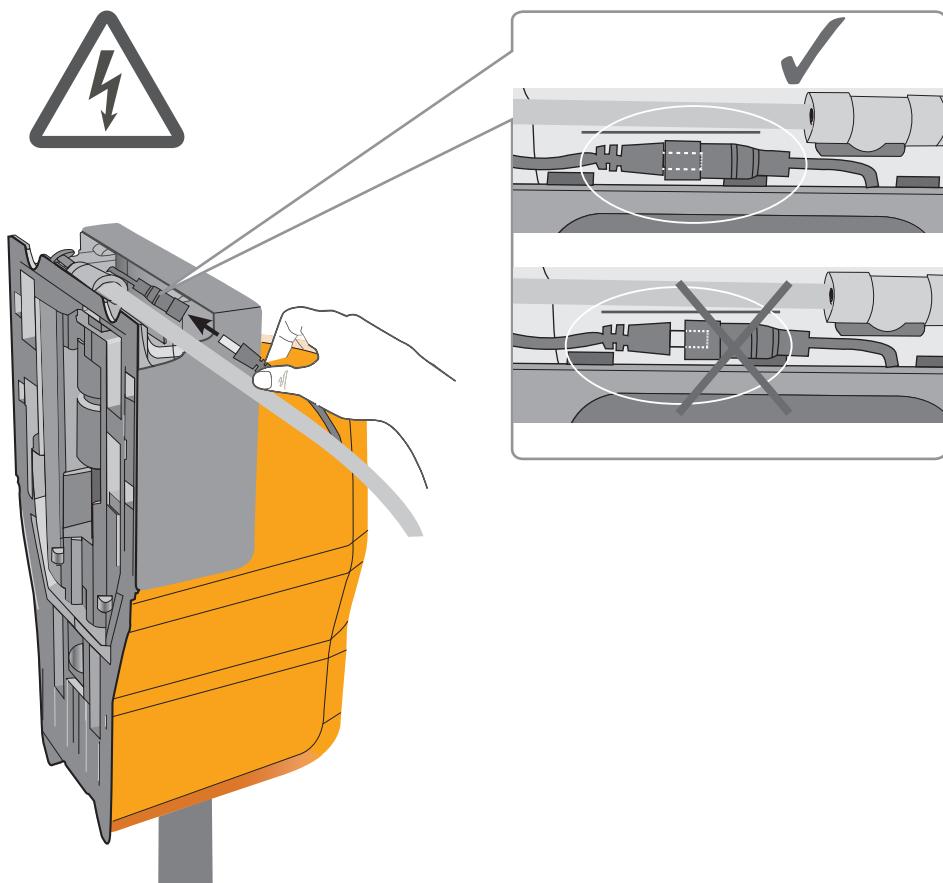
*Simultaneous dispensing with up to **4 dispensers** possible.*



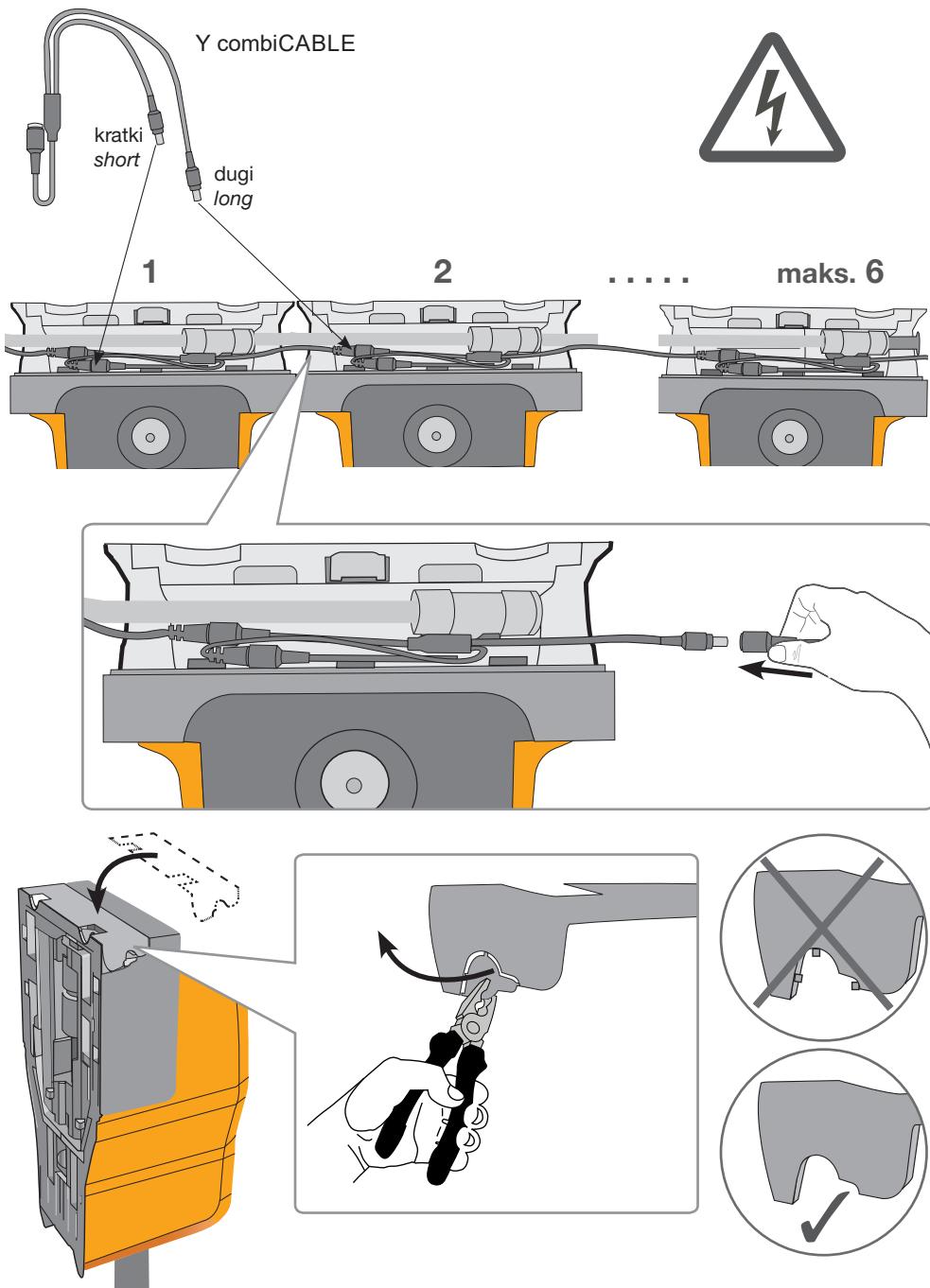
Jedinica za napajanje powerPack montira se isključivo iznad dozatora!  
*Always mount the powerPACks above the dispenser!*



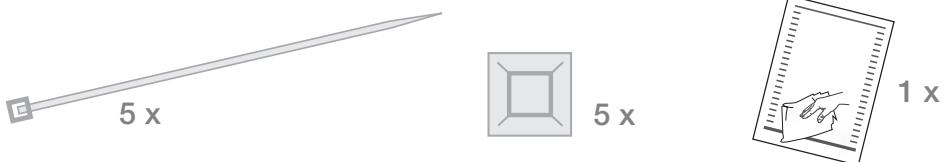
## Priklučak na struju / Power connection



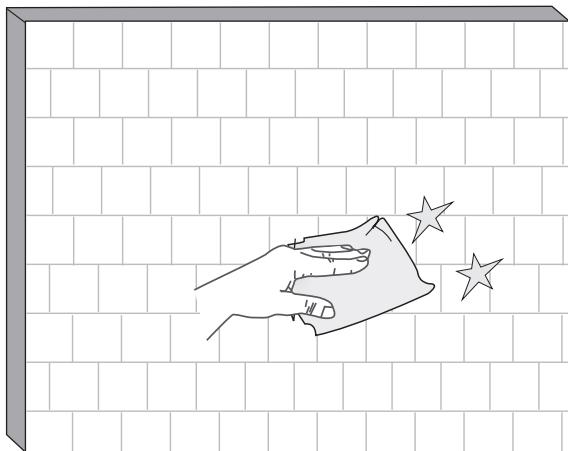
## Priklučak na struju pri serijskoj montaži / Power connection with row installation



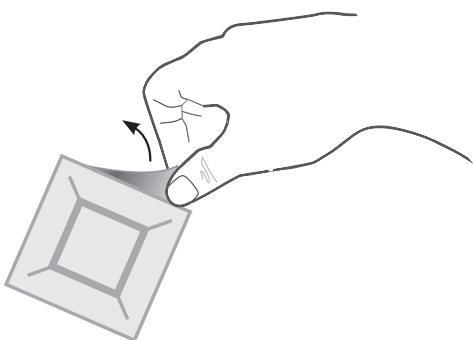
## Učvršćivanje crijeva i kabela / Securing hose and cable



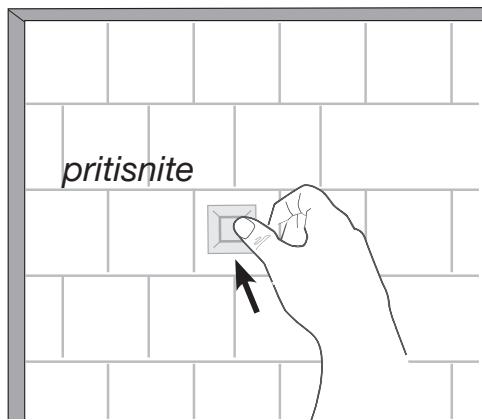
1.



2.



3.



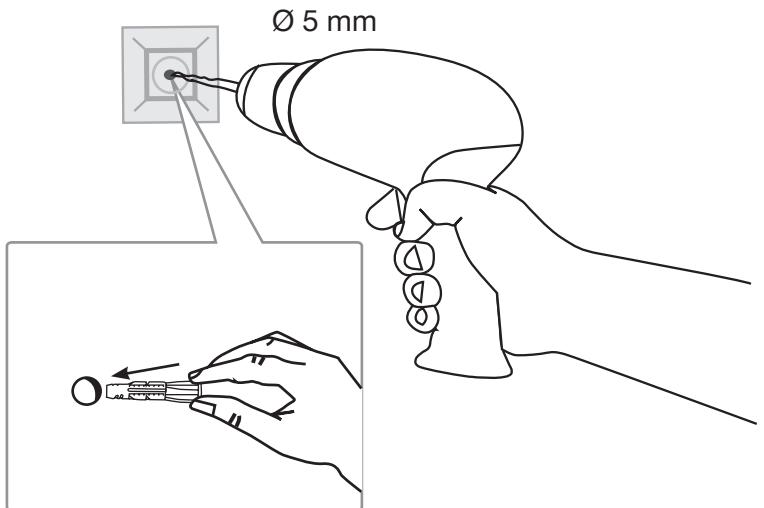
## Učvršćivanje crijeva i kabela / Securing hose and cable

Opcija

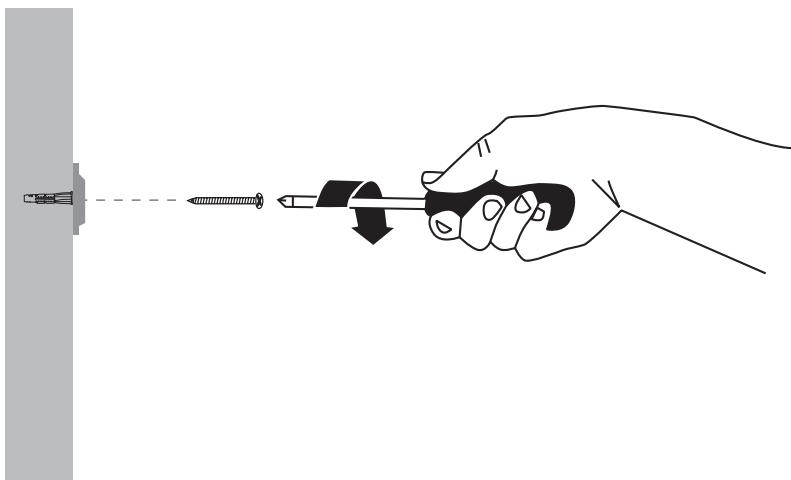
1 x 

1 x 

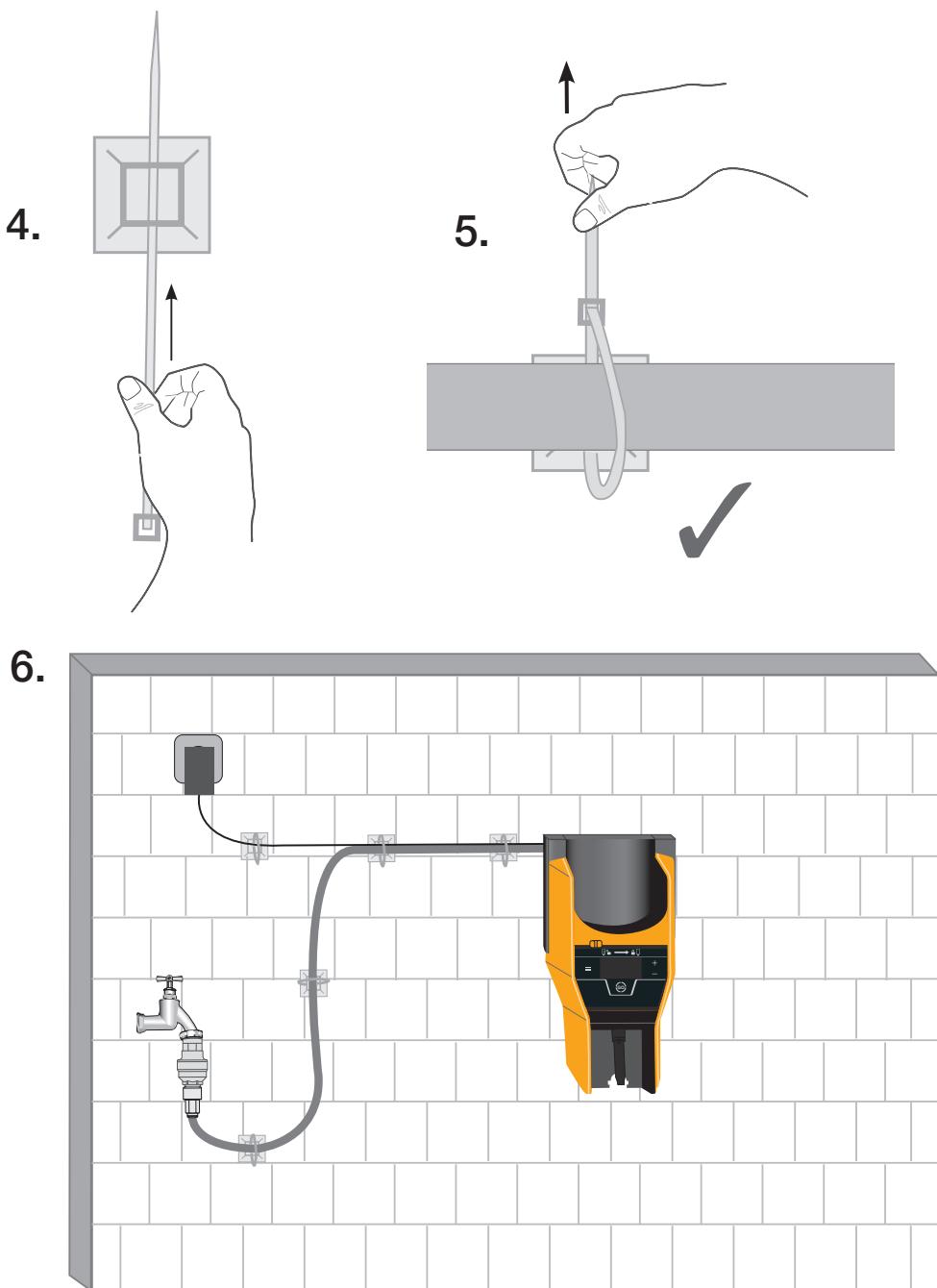
1.



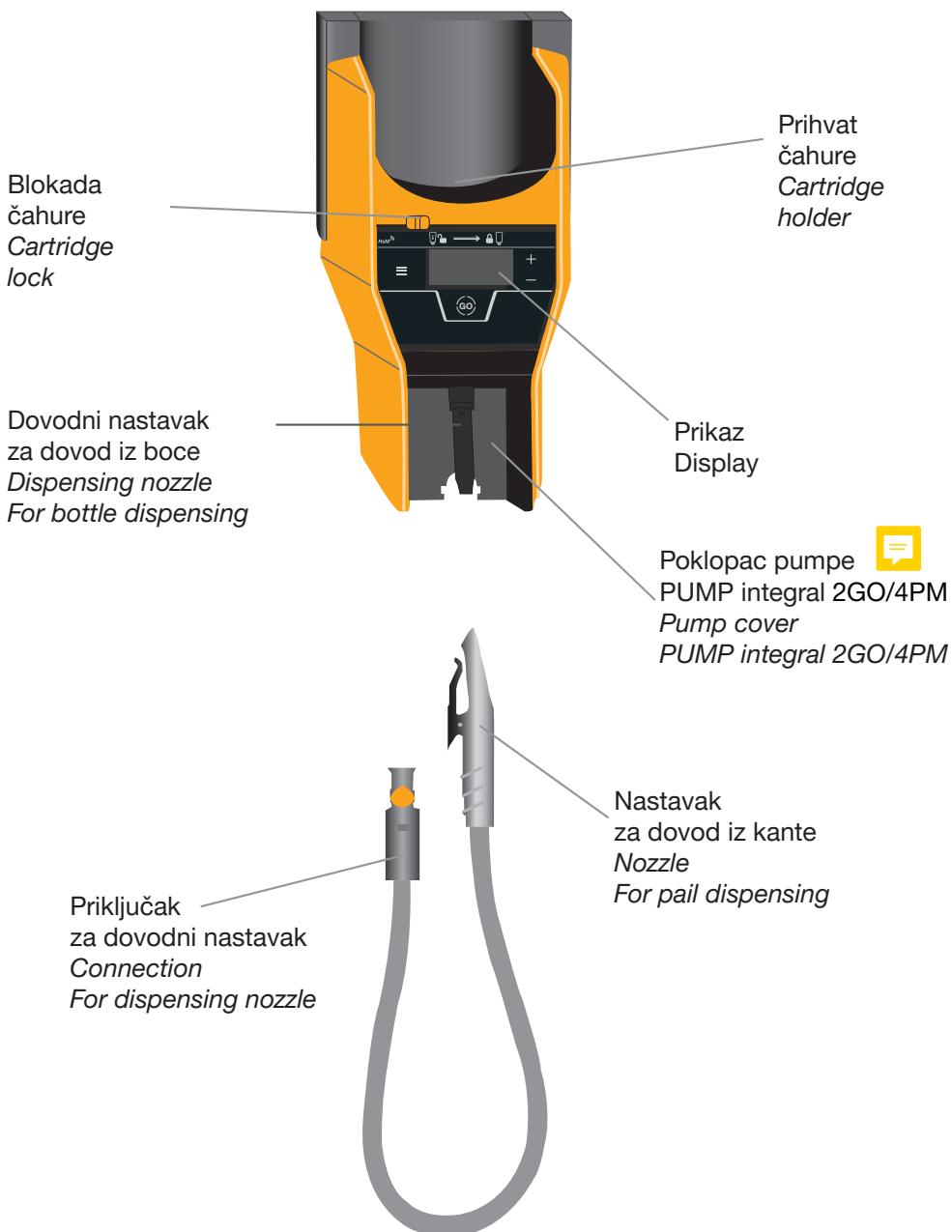
2.



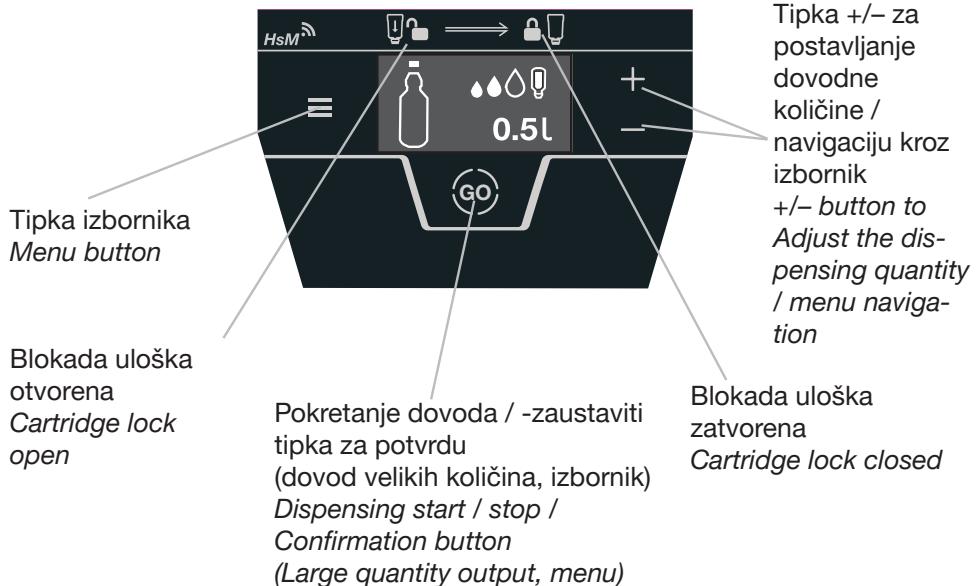
## Učvršćivanje crijeva i kabela / Securing hose and cable



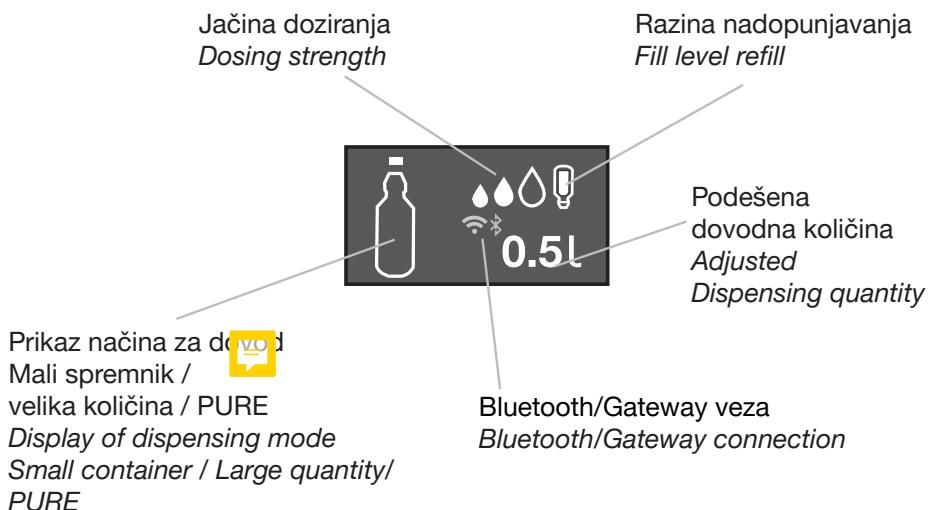
## Dijelovi uređaja / Unit components



## Upravljačka ploča / Operating panel



## Prikaz / Display



1.

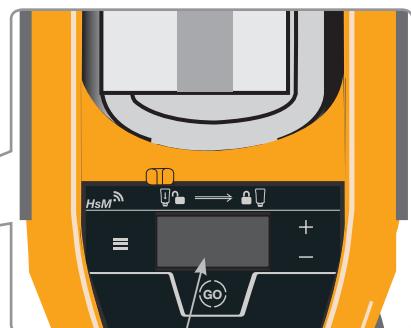


- umetnute uložak koji nedostaje
  - uređaju nije dodijeljen proizvod
- Insert missing cartridge  
- no product assigned to the unit*

2.

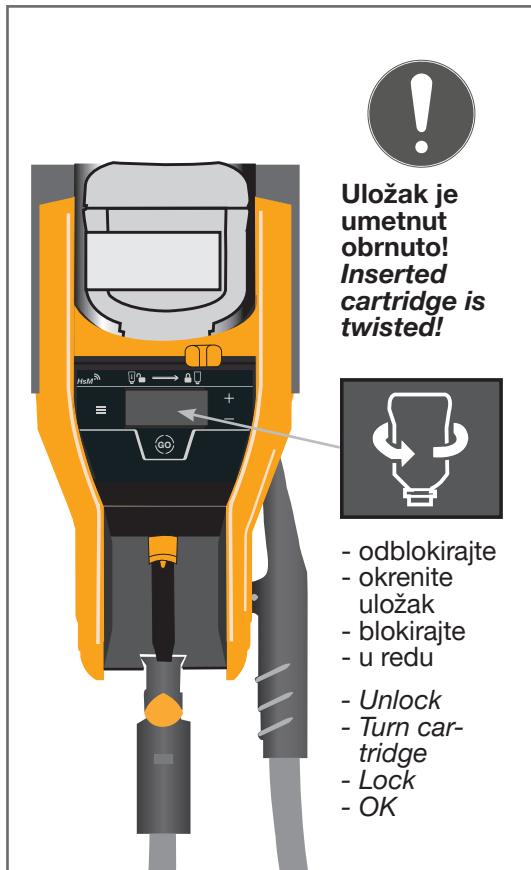
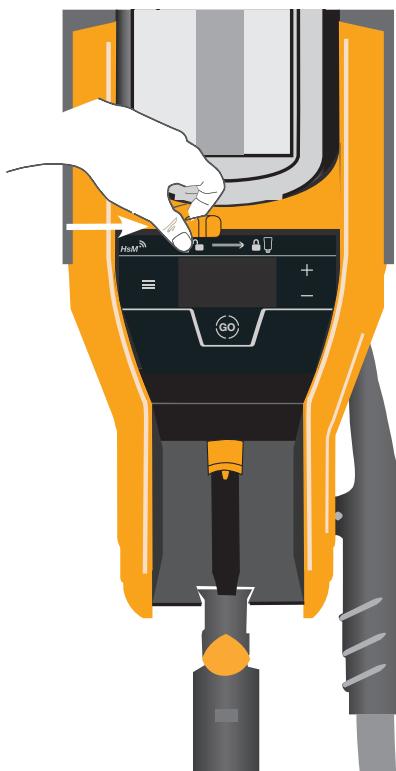


3.

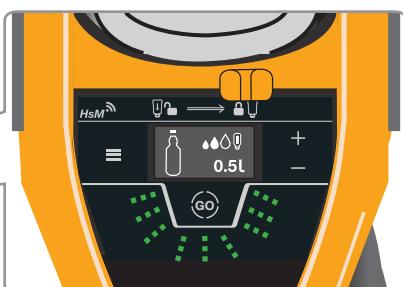


- blokirajte uložak
- Lock cartridge

4.

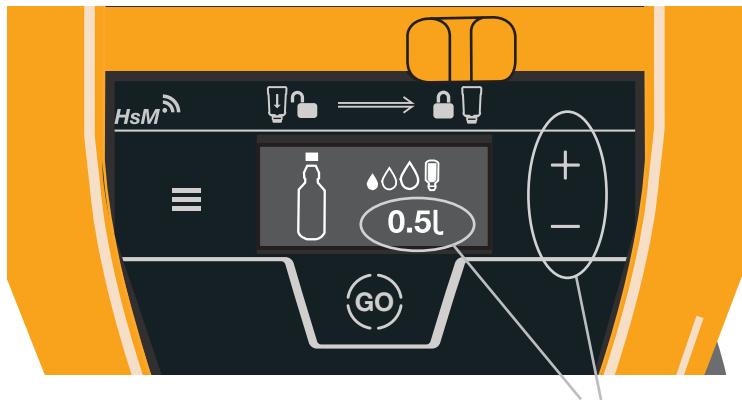


5.

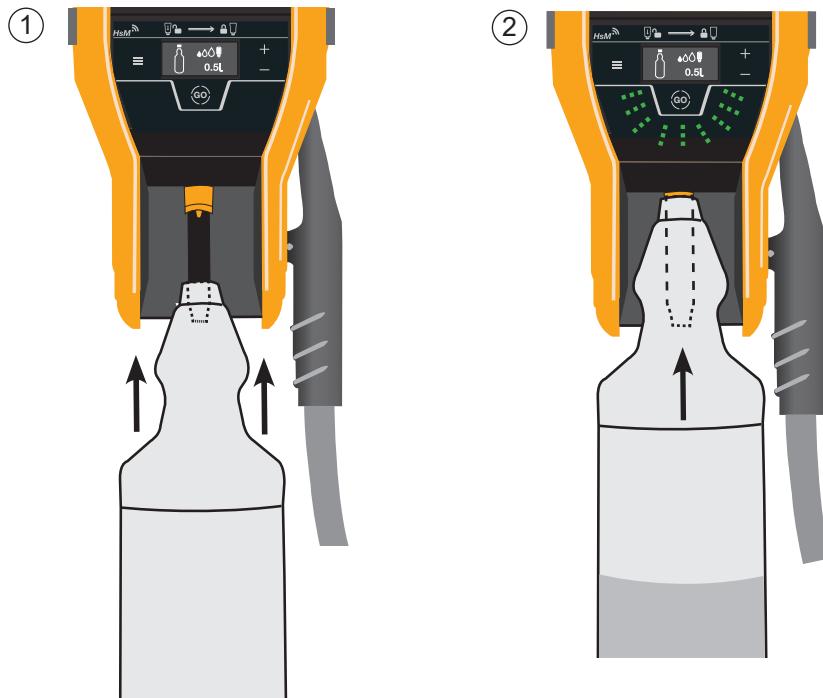


zeleno = OK

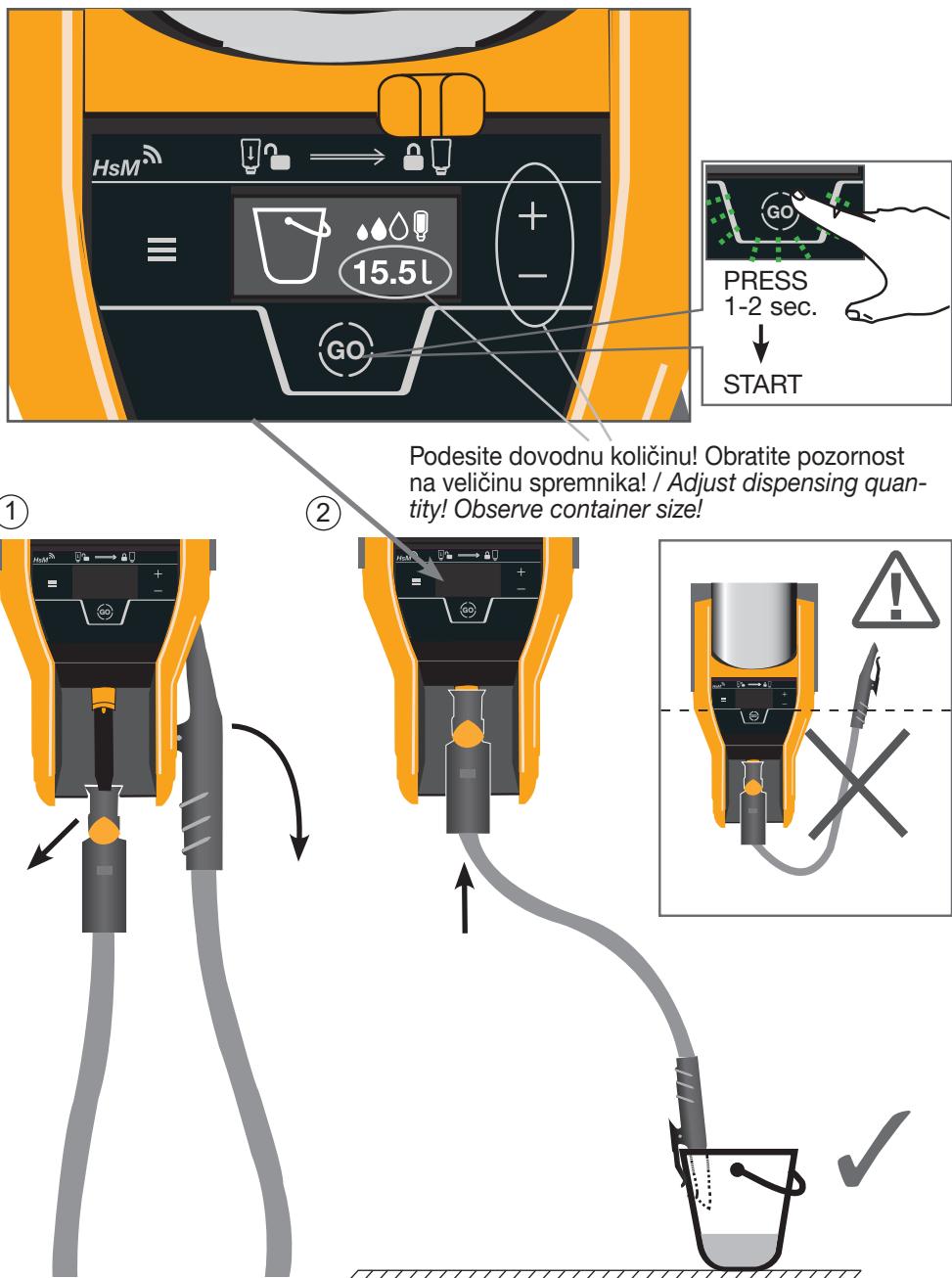
Dovod malih spremnika / Small container dispensing



Podesite dovodnu količinu!  
Obratite pozornost na veličinu spremnika!  
*Adjust dispensing quantity!*  
*Observe container size!*

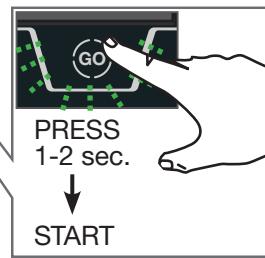


## Dovod većih količina / Large quantity output

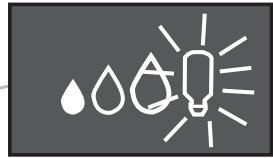
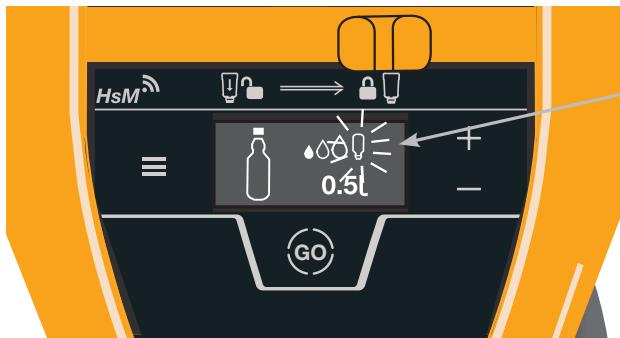




## Tiszta kimenet / Pure output



## Zamjena uloška / Cartridge exchange



- uložak je prazan  
- zamijenite uložak

- Cartridge empty  
- Exchange cartridge

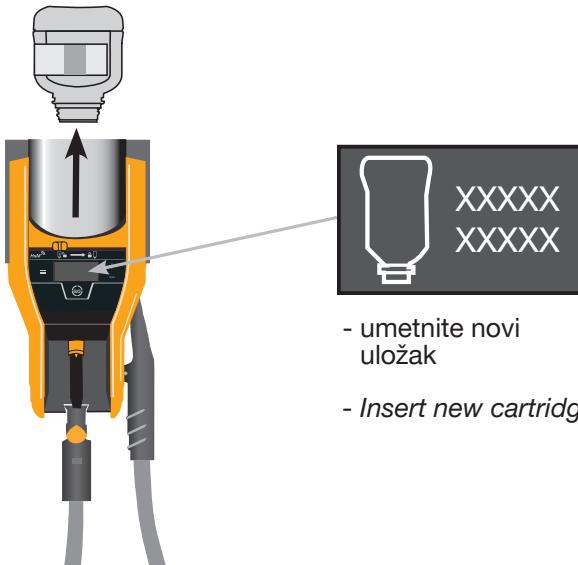


1.

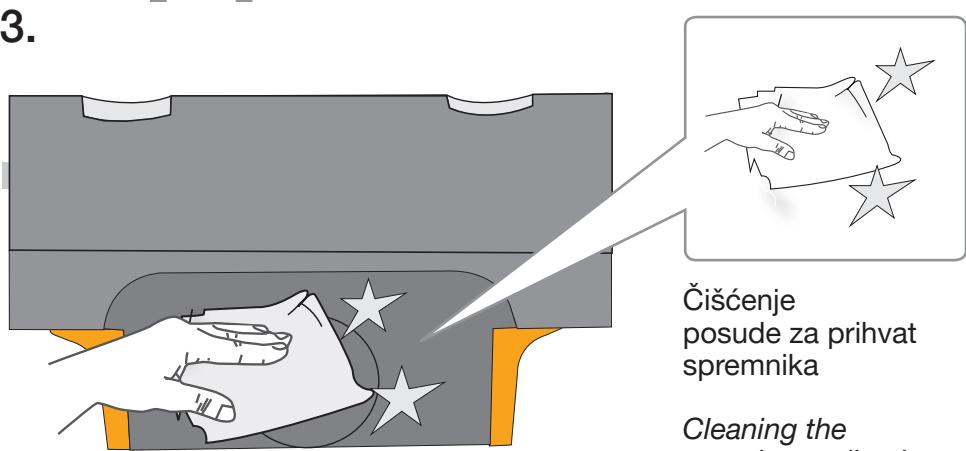


## Zamjena uloška / Cartridge exchange

2.



3.



4.

Umetanje uloška opisano je u odjeljku „Prvo puštanje u pogon“. *Insert cartridge, see “Initial start-up”.*

## Šifre pogrešaka

Prikaz	Br.	Pogreška/servis	Otklanjanje/uzrok
 	F100	<b>Pogreška pumpe</b> Pumpa se ne okreće pri dovodu	Ispitajte glavu pumpe, eventualno zamijenite glavu
 	F200	<b>Pogreška vode</b> Nema protoka vode pri dovodu	Provjerite opskrbu vodom, otvorite opskrbu vodom Provjerite Aquastop
	F201 F202	Min. protok vode Maks. protok vode	Prenizak protok vode Previsok protok vode Protok vode smanjiti pomoću reglera za pritisak
 	F300	<b>Pogreška nadopunjavanja</b> Boca nije ispravno umetnuta	Odblokirajte bocu za nadopunjavanje, potisnite je dolje i blokirajte
	F301	<b>Pogreška RFID</b> Verzija podataka	Pogrešan proizvod
	F302	<b>Pogreška tržišnog šifriranja</b>	Pogrešan proizvod
	F303	<b>Pogreška vrste proizvoda</b>	Pogrešan uložak, pogrešno tržišno šifriranje
	F304	<b>Pogreška RFID komunikacije</b>	Patronu izvaditi iz dozatora i ponovo postaviti, odnosno postaviti novu patronu Provjerite dopunjivo
	F305	<b>Pogrešan proizvod</b>	
	F306	<b>Pogreška načina doziranja</b>	Način doziranja nije podprt
 	S100	<b>Servis pumpe</b> Istekao je rok uporabe pumpe	Odblokirajte, uklonite praznu bocu za nadopunjavanje, umetnite novu bocu za nadopunjavanje
 	S300 S301	<b>Servis nadopunjavanja</b> Boca za nadopunjavanje je prazna <b>Servis nadopunjavanja</b> Uzeta je maksimalna količina iz bocice za nadopunjavanje, boca za nadopunjavanje je prazna	Odblokirajte, uklonite praznu bocu za nadopunjavanje, umetnite novu bocu za nadopunjavanje

## Error codes

<b>Display</b>	<b>No.</b>	<b>Error/Service</b>	<b>Remedy</b>
 FXXX 	F100	<b>Error Pump</b> Pump does not turn during dispensing	Check pump head, replace pump head as needed
 FXXX 	F200	<b>Error Water</b> No water flow during dispensing	Check water supply, Open water supply
	F201	Min. water flow rate	Water flow rate too low
	F202	Max. water flow rate	Water flow rate too high Reduce water flow through pressure regulator
 FXXX 	F300	<b>Error Refill</b> Bottle inserted incorrectly	Unlock refill, push bottle down and lock
	F301	<b>Error RFID</b> Data Version	Wrong product
	F302	<b>Error distributor protection</b>	Wrong product, wrong distributor protection
	F303	<b>Error Product type</b>	Wrong cartridge, Wrong Market encoding
	F304	<b>Error RFID Communication</b>	
	F305	<b>Wrong product</b>	Check refill
	F306	<b>Error dosingmode</b>	Dosingmode not supported
 SXXX 	S100	<b>Service Pump</b> Pump life cycle reached	Exchange PUMP integral 2GO (See "Pump exchange" with instructions)
 SXXX 	S300	<b>Service Refill</b> Refill empty	Unlock, remove the empty refill and insert new refill
	S301	<b>Service Refill</b> Maximum quantity removed from refill, Refill empty	

### VAŽNO / IMPORTANT



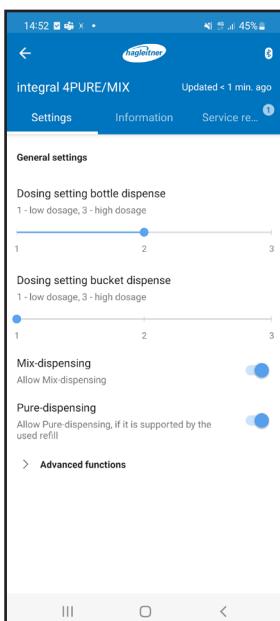
Registracija korisnika za postavke potrošnje  
i dostupnost podataka:

#### Uspješna aktivacija!

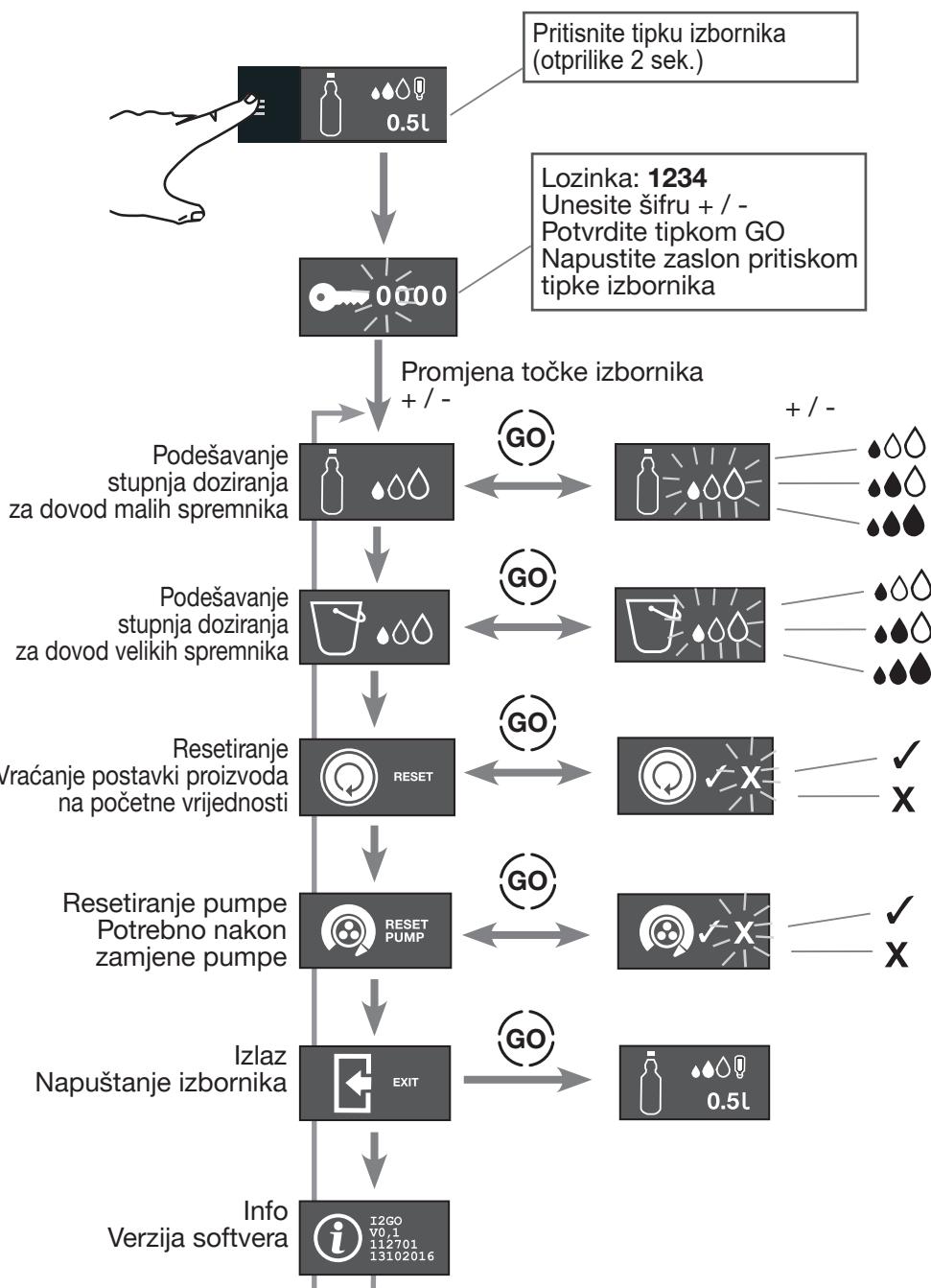
User registration for consumption settings and data availability:  
**Activation required!**



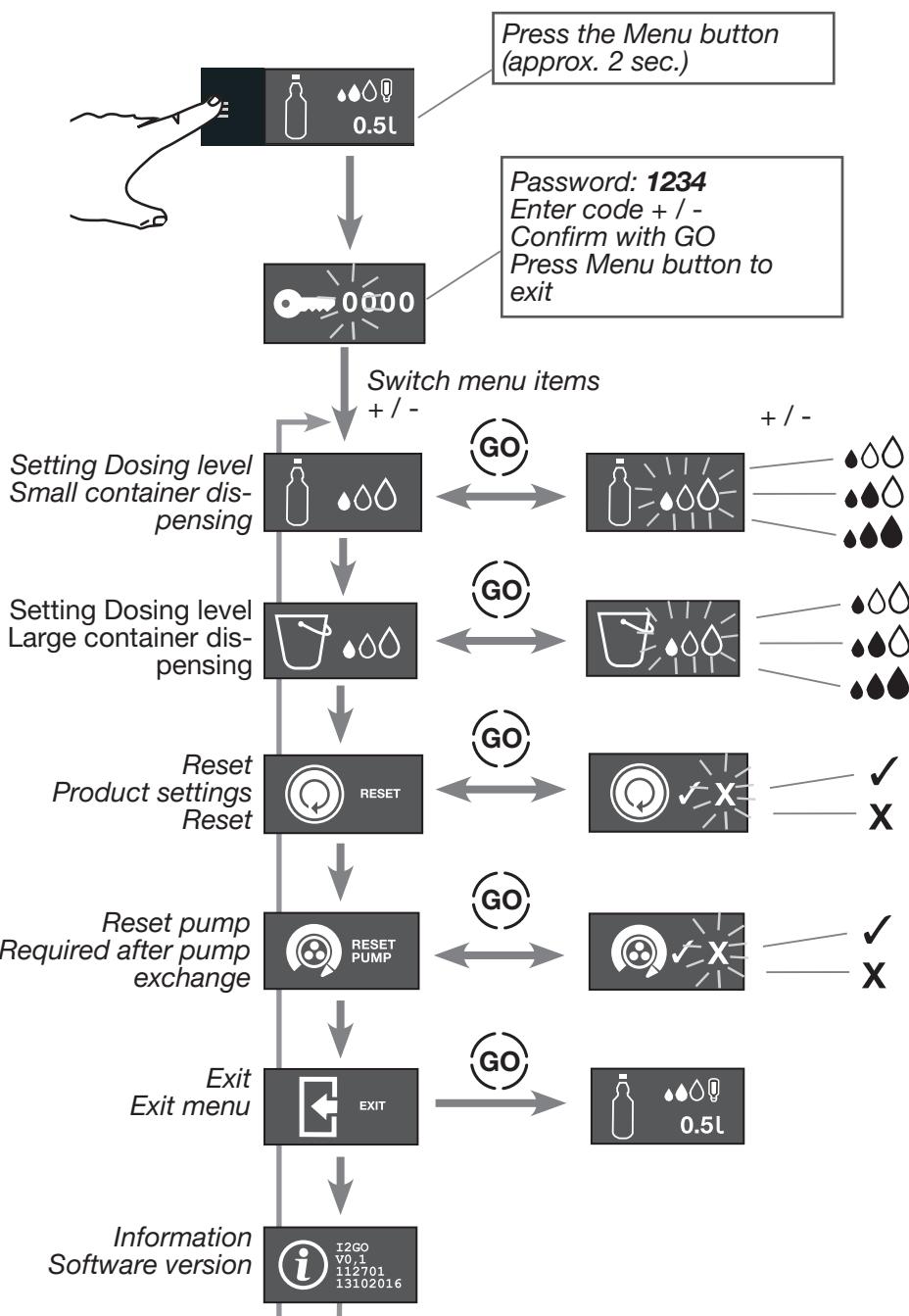
### Postavke / settings



## Promjena postavki uređaja

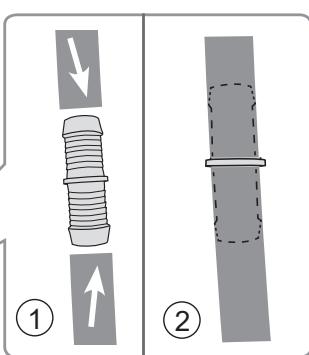
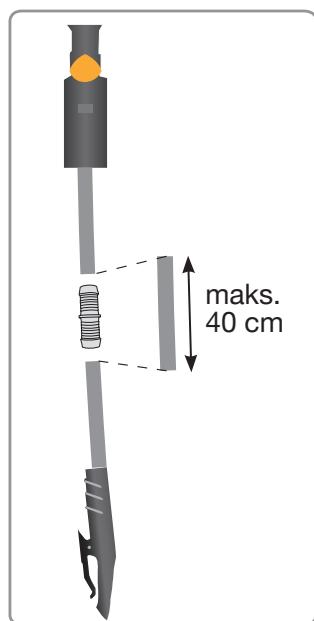


## Changing the unit settings via display



## Skraćivanje dovodnog crijeva / Shorten the dispensing hose

SHORTCUT



## Zamjena pumpe / Pump exchange



Integral 4PURE/mix ima 40 dozirajućih multiFILL Patrona i već su u upotrebi godinu dana.

Kada se na zaslonu dozatora upiši spina za servis "S100", on svejedno nastavlja s radom i izdavanjem. Ukoliko je količina od 40 multiFILL patrona potrošena prije vremena, kupac može dozirati još 2 multiFILL patrone.

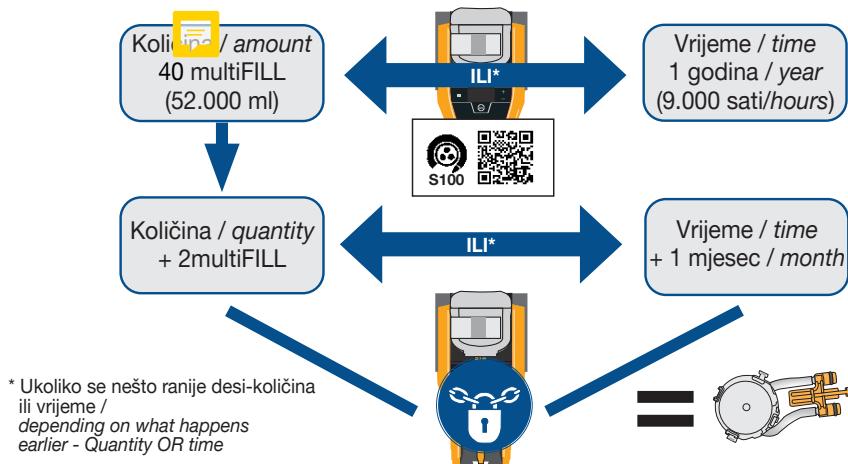
Međutim ako je postignuto da se potrošnja vrši godinu dana, tada će raditi još mjesec dana prije nego se dozator zaustavi i nedopusti punjenje boca ili kante.

Zamijenite pumpu i dozator je ponovo u pogonu.

integral 4PURE/MIX has dosed 40 multiFILL PATRONS OR is already 1 year in network operation time. Then the service message S100 lightsup on the dispenser display, but the dispenser works even further and doses. If the quantity (40 multiFILL cartridges) is reached before the end of time, the customer can dose 2 more multiFILL cartridges.

If 1 year of network operation has been reached before, it can continue to work for 1 more month before the dispenser stops and doesn't allow a bottle or a bucket levy.

First the necessary pump change must be made, then the dispenser is ready for operation again.



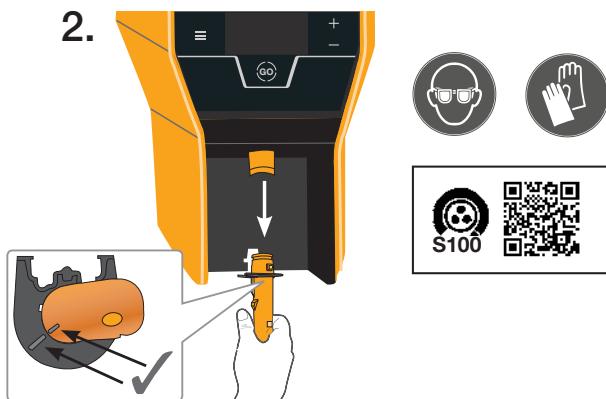
U slučaju nepridržavanja uputa prestaje važiti svako pravo na jamstvo!

Non-compliance will void all claims for warranty!

1.

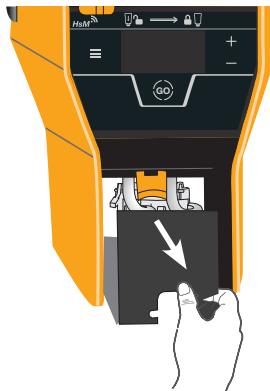


2.

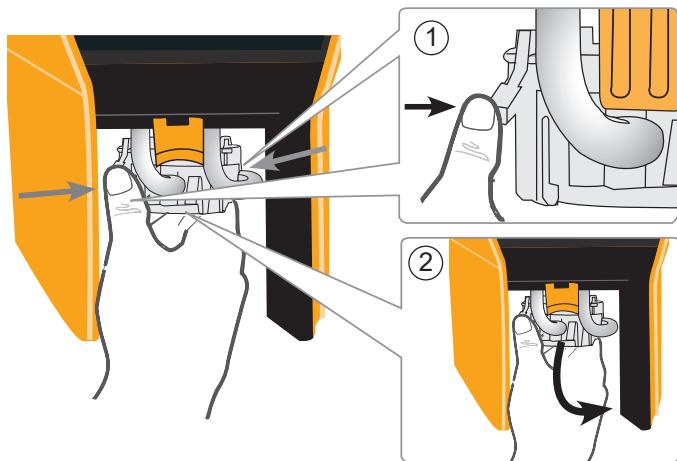


## Zamjena pumpe / Pump exchange

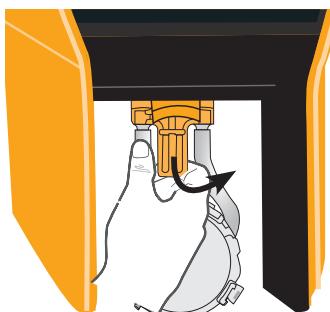
3.



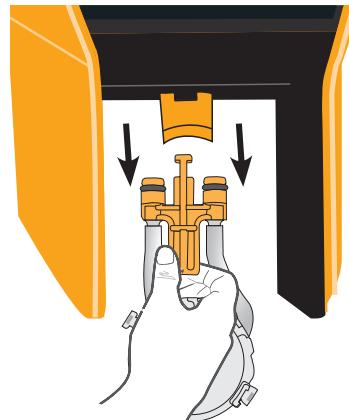
4.



5.



6.



## 7. Zamijenite pumpu / Replace pump



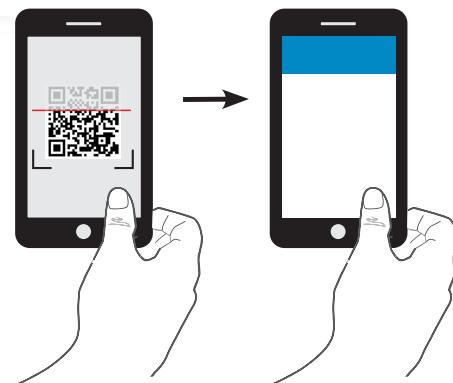
otvorite aplikaciju i slijedite upute  
*open app and follow instructions*

## 8.

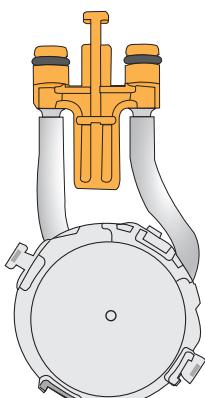


nova pumpa  
*new pump*

skenirajte QR kod i slijedite upute u aplikaciji  
*scan QR code and follow instructions in app*



### Zamjena pumpe / Pump exchange



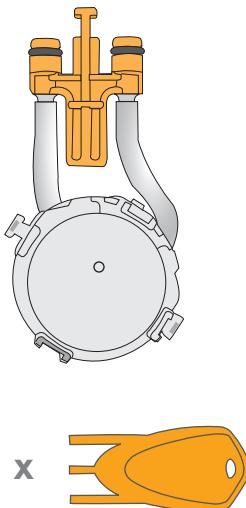
- ugradite novu pumpu  
pogledajte točku 7-1
- Resetiranje pumpe  
Potrebno je nakon zamjene pumpe  
pogledajte „Promjena postavki uređaja“  
(40. stranica)
- *install new pump*  
*see Item 7-1*
- *Reset Pump*  
*Required after pump exchange*  
*see “Changing the unit settings” (Page 40)*



## Rezervni dijelovi / Spare parts

### PUMP

integral 2GO/4PM  
Br. art. / Item No.  
492050090000



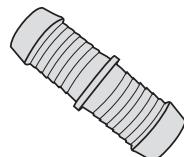
### PIPE

integral 2GO/4PM  
Br. art. / Item No.  
492050080000



### SHORTCUT

integral 2GO/4PM  
Br. art. / Item No.  
492050100000



### DOSE integral 4PURE/MIX

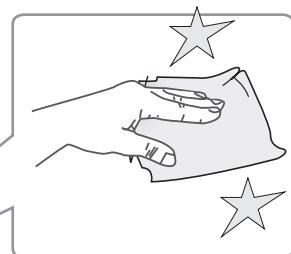
Br. art. / Item No.  
492050170000



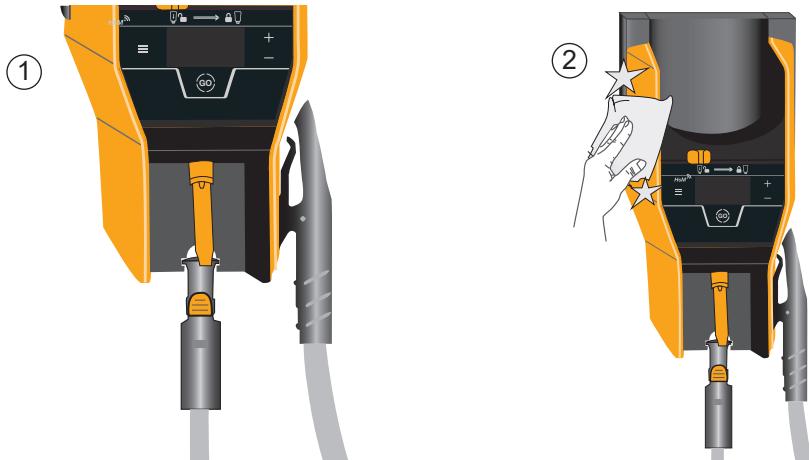
## Upute o održavanju / Instructions for care

### 1. Očistite posudu za prihvatanje spremnika pri svakoj zamjeni uloška

*Clean the container holding tray with every cartridge change*



- 2.**
- ① Stavite crijevo u odloženi položaj
  - ② Čistite dozator barem jednom tjedno, odn. po potrebi, vlažnom krpom (ne upotrebljavajte sredstvo za čišćenje u području upravljačke jedinice)
- ① *Move the hose to the park position*
- ② *Clean the dispenser at least 1x/week or as needed with a moist cloth (do not use a cleaning agent in the area of the operating unit)*



### Upute o održavanju / Instructions for care

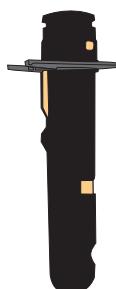
#### 3.

Čišćenje/dezinfekcija:  
*Cleaning/Disinfection:*

PIPE integral 2GO/4PM



Dovodni nastavak  
(deblokada je opisana u odjeljku „Zamjena pumpe“ na str. 44)  
*Dispensing nozzle*  
*(Unlocking, see Pump exchange p. 44)*





### Ručno čišćenje dovodnog crijeva PIPE integral 2GO/4PM i dovodnog nastavka

Da biste postigli dostatno djelovanje dezinfekcije, morate se obavezno pridržavati navedene koncentracije i vremena djelovanja. Dezinfekciju vršite samo svježe pripremljenim otopinama. Otopinu za dezinfekciju pripremite dodavanjem vode pri sobnoj temperaturi.

#### Postupak:

1. Uklonite dovodno crijevo PIPE integral 2GO/4PM s uređaja.
2. U prikladnoj posudi (npr. HAGLEITNER safetyBOX, br. art. 4431201300) pripremite dovoljnu količinu otopine za dezinfekciju. Da biste postigli sigurnu dezinfekciju, upotrijebite hygienicDES PERFECT (br. art. 446010121100) s koncentracijom primjene od 5 %.
3. Prije dezinfekcije temeljito isperite dovodno crijevo vodom.
4. Uronite dovodno crijevo u otopinu za dezinfekciju. Dovodno crijevo treba biti potpuno ispunjeno i potopljeno u otopini.
5. Da biste postigli sigurnu dezinfekciju, ostavite dovodno crijevo 2 sata u dezinfekcijskoj kupelji.
6. Nakon što izvadite crijevo, temeljito ga isperite vodom.

### **Manual cleaning and disinfection PIPE integral 2GO/4PM and dispensing nozzle**

Compliance with the specified concentration and soaking time is imperative for yielding a sufficient disinfecting effect. Always use freshly made solutions for disinfection. Use water at room temperature to make the disinfecting solution.

#### Procedure:

1. Remove the PIPE integral 2GO/4PM dispensing hose from the unit.
2. Prepare a sufficient amount of disinfecting solution in a suitable container (e.g. HAGLEITNER safetyBOX, Item No. 4431201300). For safe disinfection, use hygienicDES PERFECT (Item No. 446010121100) with an application concentration of 5%.
3. Rinse the dispensing hose thoroughly with water before disinfection.
4. Place the dispensing hose into the disinfecting solution. Make sure that the dispensing hose is completely filled and covered with the solution.
5. Leave the dispensing hose in the disinfection bath for 2 hours to ensure safe disinfection.
6. After removing the hose, rinse thoroughly with water.