

# Portable automatic water sampler Liquiport CSP44

## Fully automatic sampling in water, wastewater and industrial applications



Lisätietoja ja ajankohtainen hinnasto:

[www.fi.endress.com/CSP44](http://www.fi.endress.com/CSP44)

### Edut:

- Can be used flexibly at any sampling point either with autonomous battery operation or via mains operation
- 100% adaptable to any monitoring task from time- or flow-controlled sampling to event-controlled sampling
- Lockable, separate lower part of the sampler for easy and safe sample transport
- Quick cleaning and maintenance thanks to easy, tool-free removal of wetted parts
- By connecting up to two sensors, the sampler can be used as a fully-fledged measuring station (e.g. for event monitoring)
- Offers all the benefits of the Liquiline platform, such as uniform operation of all devices, real plug & play with Memosens sensors and reduced need for spare part stock thanks to standardized components

### Tärkeimmät tekniset tiedot

- **Functions** Portable sampler
- **Suction height** 8 m (26.25 ft) Suction height
- **Cabinet** Plastic LDDPE

**Käyttöalue:** Liquiport CSP44 enables you to take samples anywhere. Its two-part design guarantees an easy and safe transport while the battery power option makes you independent from electricity. Liquiport offers menu-guided sample programming and tool-free maintenance saving you time in your everyday tasks. When upgraded to a complete measuring station, it enables you to get a comprehensive overview of the events at your sampling point.

### Ominaisuudet ja tiedot

---

## Watersampler

**Mittausperiaate**Sampler

---

**Functions**Portable sampler

---

**Dosing system**Peristaltic pump

---

**Suction height**8 m (26.25 ft) Suction height

---

**Cabinet**Plastic LDDPE

---

**Distribution**Possible

---

**Cooling**

Passive: crashed ice

Freezer cartridge

---

**Input**

Analog: 2, galvanically isolated

Binary: 2, galvanically isolated

---

**Output / communication**Binary: 2, galvanically isolated

---

**Data logger**

Logbook for all data

Sampling statistics

---

**Power supply**

90 to 260VAC (charging/operation)

24VDC battery

---

## Watersampler

### Dimension

480 x 675 mm (dxh)  
(18.90 x 26.57 inch)

---

### Weight

19 kg (41.88 lb) with battery

---

### Accessories

Battery charger  
Suspension harness  
Suction line

---

### Options

M12 connection to digital sensors with Memosens protocol

---

Lisätietoja [www.fi.endress.com/CSP44](http://www.fi.endress.com/CSP44)