

Optional Accessory of TOC Analyzer for the Low Measuring Range

## TOCADERO EVO & Autosampler



### Automatic TOC measurement of multiple samples

Maximize your flexibility with the optional autosampler for the online TOC Analyzer TOCADERO EVO. You can easily measure your grab or retention sample without losing the ability for online mode. Analyze a larger number of samples in less time, which leads to increased productivity. The autosampler ensures precise and reproducible sampling, leading to reliable analysis results. Minimizing human error improves the accuracy and consistency of your data.

### The advantages at a glance



Can set up to 18 bottles



Achieves precise measurement of low-concentration samples through UV oxidation method



Intuitive software allows easy setting of measurement sequence

## CONNECT & SOFTWARE

- Simple connection to the main unit with just a USB port and sampling tube
- Easily switch to online / offline (sample) mode
- Select the tray number and set the measurement sequence
- Automatic sample rinsing

### ▼ Example of settings screen



## PART OF SPECIFICATION

### TOCADERO EVO

#### METHODS & DETECTION

Continuous flow with UV oxidation and conductivity detection

#### DIMENSIONS | WEIGHT | POWER

338 W x 200 D x 450 H mm, 11 kg, 110 - 230 VAC  $\pm$  10 %, 47 - 63 Hz, 60 Watt

#### RANGE

##### TOC

0,05 - 1000 ppb  
application-dependent up to 2000 ppb TOC

##### Conductivity

< 2  $\mu$ S/cm  
application-dependent up to < 10  $\mu$ S/cm

#### SAMPLE TYPE

Pure Water (PW) & Ultra Pure Water (UPW),  
Water for Injection (WFI), Boiler Feed Water

### Autosampler

#### MOVEMENT METHOD

Turntable

#### DIMENSIONS | WEIGHT | POWER

300 W x 438 D x 247 (347) H mm, ca. 5 kg, 100 - 230 VAC, 47 - 63 Hz, 65 Watt

#### CAPACITY

Max 18 bottles  
\*Each bottle can accommodate max 100 ml with a preferred maximum diameter of 34 mm.

#### CONNECTION INTERFACE

USB