

NEW!

Process continuous automatic titrator

*in the order
of PPM*

CCC METER

PPM-METER X



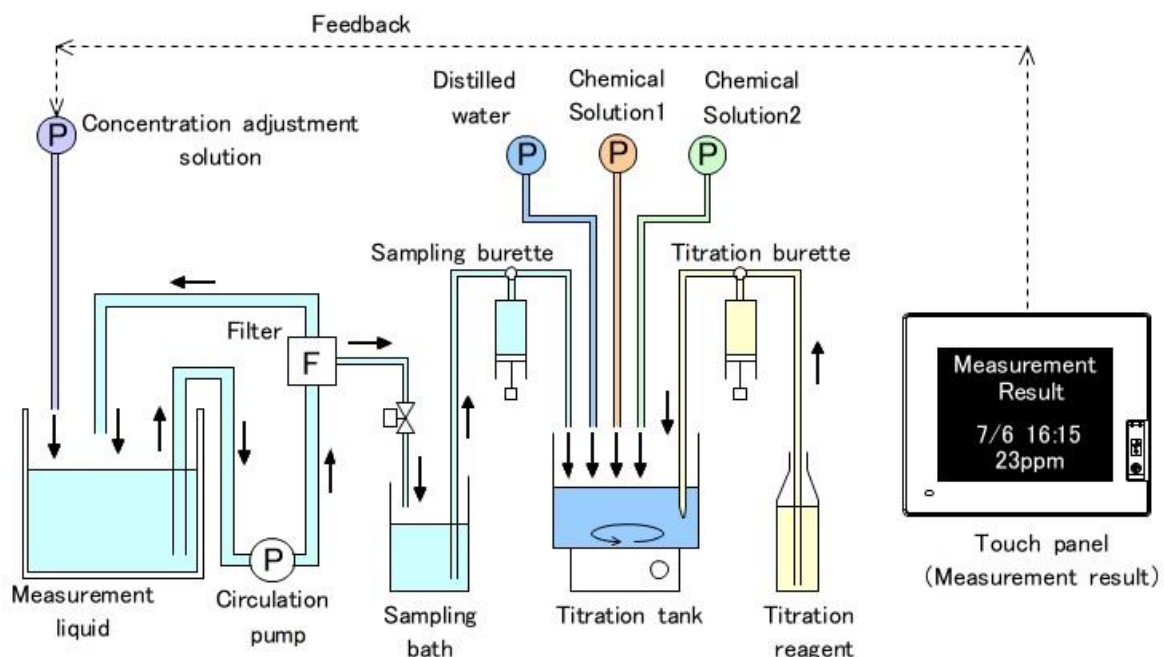
patent-pending

【Feature】

- It enables continuous measurement on the order of ppm, which is comparable to manual analysis.
- From sampling and preprocessing to measurement, all complicated work can be done automatically.
- Time-consuming and labor-intensive titrations are fully automated. You can continuously manage various processes and save labor.
- The measurement results can be fed back to various processes. It is also possible to control the concentration.
- You can manage the measurement data on your computer.
- By combining with redox titration, neutralization titration, and METER series, it can be used for various measurement methods.

【Example of the system】

- (1) The "Measurement liquid" is circulated by the "Circulation pump". A part of the circulating liquid is filtered and supplied to the "Sampling bath".
- (2) 10 mL of the measurement liquid in the "sampling bath" is accurately supplied to the "Titration tank" by the "Sampling burette".
- (3) Dilute with "distilled water". In addition, add "Chemical Solution 1" and "Chemical Solution 2" required for titration.
- (4) The titration reagent is supplied by the "Titration burette".
- (5) The end point is calculated from the relationship between the ORP potential and the dropping amount, and the result is calculated. The measurement result is displayed on the "Touch panel".
- (6) The measurement result is fed back and the "Concentration adjustment solution" is supplied.
- (7) Repeat steps (1) to (6).



The above is an example of the system. We will design according to your specifications.

Please contact us for details.

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