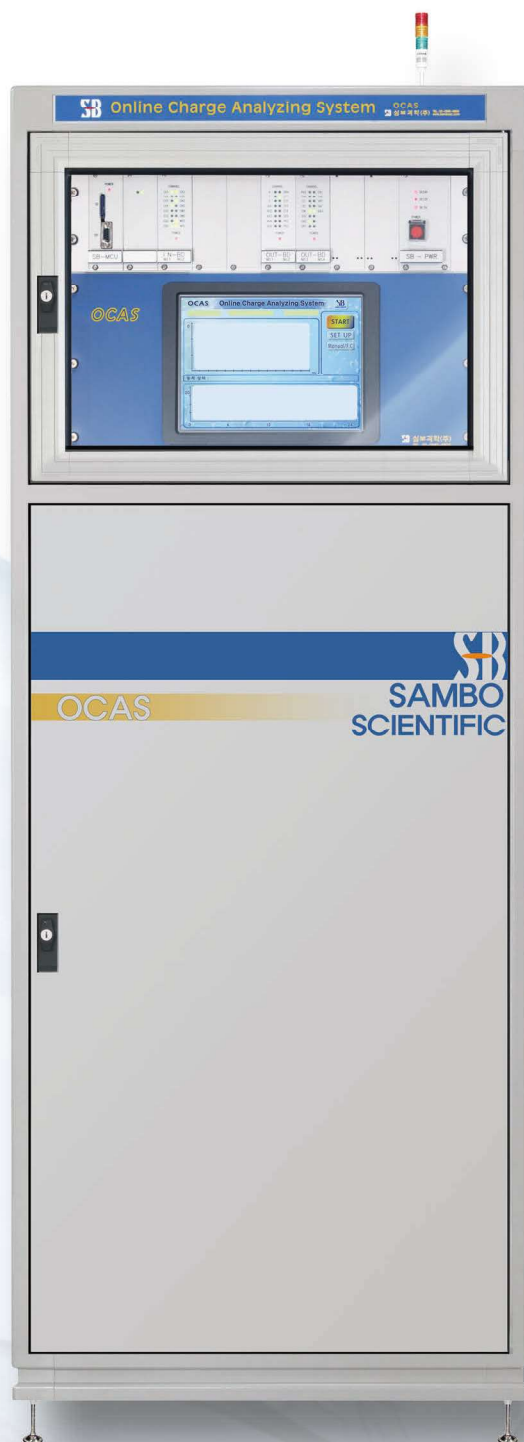


OCAS

Online Charge Analyzing System



OCAS



TSS

Specifications

- Sample Conditions
 - Sample Volume : 10~15 ml
 - Sample Conductivity : up to 11 mS/cm²
- Titration System
 - Selectable Dosing Stop Condition
 - ① Cationic Demand 0 ~ 25 ml
 - ② Streaming Current : -2000 ~ +2000 mV
 - Resolution : 10 µl
- Analytic Result
 - Cationic Demand : Reproducibility 0.05 ml
- Standard Accessories
 - Measuring Cell
 - Piston
 - 0.001N PVS-Na 100 ml
 - 0.001N Poly-Dadmac 100 ml
 - PC Software
- Online Sampling System
 - Configuration
 - 1 x Sampling Pump
 - 1 x Metering Pump
 - 1 x Cleaning Pump
 - 1 x Air Pump
 - 3 x Pinch Valve
 - 5 x Actuator Valve (2-Way Type)
 - 4 x Motorized Valve
 - 1 x Solenoid Valve
 - 3 x Bottle (Titrant & Cleaning solution)
 - 3 x Water Level Unit
 - Sample Chamber : ① Materials : Pyrex G1-53
 - ② Volume : 2l or 3l
 - Sample Volume : 10~15 ml
- Auto Cleaning System
 - 2 x Cylinder, 2 x Slide Cylinder
 - 1 x Piston Cleaning Chamber, 1 x Brush Cleaning Chamber, 1 x Vacuum Chamber
 - 1 x Actuator Valve, 1 x Motorized Valve, 1 x Suction System, 1 x Brush Motor
- Dimension : 600(W) x 900(D) x 1600(H) mm, 100kg
- Power : 220V/60Hz, 10kW, 1Ph.

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