

2. Online cabinet mounted industrial water quality analysis instrument

CLX-200 on-line TRO analyzer (DPD spectrophotometry)

Mainly used to detect residual total oxides, such as chloride, hypochlorite ion, bromate, mainly water treatment for ships ballast water treatment and other occasions.

| Model | CLX-200 | |
|---------------|------------------------------|--|
| Measuring | 0 ~ (10mg/l | |
| range | 0∼10mg/L | |
| Measuring | US EPA approved DPD analysis | |
| principle | 03 EFA approved DPD analysis | |
| Resolution | 0.01ppm | |
| Accuracy | ±5%F.S.or 0.03mg/L | |
| Temperature | 5∼40 °C | |
| Pressure | <0.1MPa | |
| Power supply | 220VAC ±10% | |
| Output signal | 4~20mAlsolated signal output | |
| | Rs485(Modbus/RTU) | |
| Shell | ABS plastic | |



Cabinet mounted conductivity analyzer

This product is measured as the affordable industrial line conductivity and control instruments, digital temperature compensation, 4 ~ 20mA current output, suitable for electrodialysis, reverse osmosis and ion exchange water system, cooling water control systems and general industrial water on-line monitoring and control.

| Model | DDG-230 | DDG-330 | DDG-430 |
|-----------------|---------------------------------|---|---|
| Product picture | Congress | | |
| Measuring range | 0~20/200/2000uS/cm | $0{\sim}20/200/2000$ uS/cm; $0{\sim}20/200/2000$ ppm; $0{\sim}20$ mS/cm | 0∼20000uS/cm |
| Accuracy | ±1.5%F.S | ±1.5%F.S. | ±1.0%F.S. |
| Current output | Optically isolated 4 ~ 2 0mA | Optically isolated 4 ~ 20mA | Optical isolation can migrate 4 ~ 20mA |
| Control output | 1 | Relay limit switch | Programmable upper and lower limits relay |
| Power supply | AC 110/220V±10% | AC 110/220V±10% | AC/220V±10% 50/60Hz |



| 50/60Hz | 50/60Hz | |
|---------|---------|--|

Cabinet mounted PH / ORP Analyzer

This product is a cost-effective type of industrial Online pH / ORP measurement and control instruments, digital temperature compensation, $4 \sim 20$ mA current output, suitable for chemical, oil refining, paper, sugar, metallurgy, power generation, pharmaceutical and other industrial sectors and general on-line monitoring and control of industrial water.

| Model | PH-160 | PH-620 | |
|---------------------|-----------------------------|---|--|
| Product picture | The Park Andrews | THE REPORT OF THE PARTY OF THE | |
| PH measuring range | 0.00∼14.00pH | 0.00∼14.00pH | |
| ORP measuring range | -1000mV∼+1000mV | -1000mV~+1000mV | |
| Working temperature | pH: 0∼60°C | pH: 0∼65°C/100°C | |
| | ORP: 0∼60°C | ORP: 0∼65 °C | |
| Switch control | High and low 2 points alarm | High and low 2 points alarm | |
| Output | 4∼20mA/Rs485 | 4∼20mA/Rs485 | |

DO-200 cabinet mounted dissolved oxygen analyzer

This product is the affordable industrial line dissolved oxygen measurement and control instruments, digital temperature compensation, 4 ~ 20mA current output, suitable for chemical, oil refining, paper, sugar, metallurgy, power generation, aquaculture and general industrial water line monitoring and control.

| Model | DO-200 | |
|---------------|---|--|
| Measuring | 0∼19.99mg/L | |
| range | | |
| Resolution | 0.01mg/L | |
| Accuracy | ±1.5%F.S. | |
| Temperature | 0~45 °C | |
| Pressure | <0.1MPa | |
| Power supply | 220VAC ±10% | |
| Output signal | 4 ~ 20mA output, two-wire (isolated signal) | |
| | two relay outputs | |
| Installation | 3/4" NPT thread | |

