



O & M Manual



Model Q45H-62 Portable Free Chlorine Measurement System

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WATER QUALITY MONITORS

Dissolved Oxygen
Free Chlorine
Combined Chlorine
Total Chlorine
Residual Chlorine Dioxide
Potassium Permanganate
Dissolved Ozone
pH/ORP
Conductivity
Hydrogen Peroxide
Peracetic Acid
Dissolved Sulfide
Residual Sulfite
Fluoride
Dissolved Ammonia
Turbidity
Suspended Solids
Sludge Blanket Level
MetriNet Distribution Monitor

GAS DETECTION PRODUCTS

NH₃ Ammonia
CO Carbon Monoxide
H₂ Hydrogen
NO Nitric Oxide
O₂ Oxygen
CO Cl₂ Phosgene
Br₂ Bromine
Cl₂ Chlorine
ClO₂ Chlorine Dioxide
F₂ Fluorine
I₂ Iodine
H_x Acid Gases
C₂H₄O Ethylene Oxide
C₂H₆O Alcohol
O₃ Ozone
CH₄ Methane
(Combustible Gas)
H₂O₂ Hydrogen Peroxide
HCl Hydrogen Chloride
HCN Hydrogen Cyanide
HF Hydrogen Fluoride
H₂S Hydrogen Sulfide
NO₂ Nitrogen Dioxide
NO_x Oxides of Nitrogen
SO₂ Sulfur Dioxide
H₂Se Hydrogen Selenide
B₂H₆ Diborane
GeH₄ Germane
AsH₃ Arsine
PH₃ Phosphine
SiH₄ Silane
HCHO Formaldehyde
C₂H₄O₃ Peracetic Acid
DMA Dimethylamine