

HI 957xx Series Parameters

Multi-parameter Photometers

| Description | Code | Range | Resolution | Method | Page |
|--------------------------|---------------------|---|---|----------------|------|
| Ammonia MR | HI 95715 | 0.00 to 9.99 mg/L | 0.01 mg/L | Nessler | K58 |
| Blood, plasma | HI 95765 | 0.0 to 10.0 unità | 0.1 unit | Colorimetric | K61 |
| Chlorine, Free | HI 95701 | 0.00 to 5.00 mg/L | 0.01 mg/L to 3.50 mg/L, 0.10 mg/L above | DPD | K49 |
| | HI 95762 | 0.000 to 0.500 mg/L | 0.001 mg/L | DPD | K49 |
| Chlorine, Free and Total | HI 95734 | 0.00 to 10.00 mg/L | 0.01 mg/L to 3.50 mg/L, 0.10 mg/L above | DPD | K51 |
| | HI 95711 | 0.00 to 5.00 (free) | 0.01 mg/L to 3.50 mg/L, 0.10 mg/L above | DPD | K50 |
| | | 0.00 to 5.00 (total) | 0.01 mg/L to 3.50 mg/L, 0.10 mg/L above | DPD | K52 |
| | HI 96711 | 0.00 to 5.00 (free) | 0.01 mg/L to 3.50 mg/L, 0.10 mg/L above | DPD | K52 |
| | | 0.00 to 5.00 (total) | 0.01 mg/L to 3.50 mg/L, 0.10 mg/L above | DPD | K50 |
| HI 95724 | 0.00 to 5.00 (free) | 0.01 mg/L to 3.50 mg/L, 0.10 mg/L above | DPD | K50 | |
| | | 0.00 to 5.00 (total) | 0.01 mg/L to 3.50 mg/L, 0.10 mg/L above | DPD | |
| Chlorine, Total | HI 95761 | 0.000 to 0.500 mg/L | 0.001 mg/L | DPD | K50 |
| Chlorine UHR | HI 95771 | 0 to 500 mg/L | 1 mg/L | Iodometric | K51 |
| Copper LR | HI 95747 | 0.000 to 1.500 mg/L | 0.001 mg/L | Bicinchoninate | K53 |
| Detergents, Anionic | HI 95769 | 0.00 to 3.50 mg/L | 0.01 mg/L | MBAS | K54 |
| Fluoride LR | HI 95729 | 0.00 to 2.00 mg/L | 0.01 mg/L | SPADNS | K55 |
| Iron HR | HI 95721 | 0.00 to 5.00 mg/L | 0.01 mg/L | Phenantroline | K56 |
| Nitrite LR | HI 95707 | 0.000 to 0.600 mg/L | 0.001 mg/L | Diazotization | K59 |
| Phosphate HR | HI 95717 | 0.0 to 30.0 mg/L | 0.1 mg/L | Amino Acid | K60 |
| Phosphorus | HI 95706 | 0.0 to 15.0 mg/L | 0.1 mg/L | Amino Acid | K60 |
| Maple | HI 95759 | 0.0 to 100.0% transmittance | 0.1% transmittance | Colorimetric | K57 |

