

Multiparameter Benchtop Photometers Comparison Guide

Parameter	HI83300 Laboratory	HI83303 Aquaculture	HI83305 Boilers/Cooling Towers	HI83306 Environmental Analysis	HI83308 Water Conditioning	HI83325 Nutrient Analysis	HI83326 Pool Line, Pools and Spas
Alkalinity	•	•					•
Alkalinity, Marine	•	•					
Aluminum	•		•				
Ammonia, Marine	•	•					
Ammonia Low Range	•	•	•	•	•	•	
Ammonia Medium Range	•	•	•	•	•	•	
Ammonia High Range	•	•	•	•	•	•	
Bromine	•		•				•
Calcium	•	•				•	
Calcium, Marine	•	•					
Chloride	•						
Chlorine Dioxide	•		•				•
Chlorine Dioxide, Rapid Method	•		•				•
Chlorine, Free	•	•	•	•	•		•
Chlorine, Free Ultra Low Range	•						
Chlorine, Total	•	•	•	•	•		•
Chlorine, Total Ultra Low Range	•						
Chlorine, Total Ultra High Range	•						
Chromium(VI) Low Range	•		•	•			
Chromium(VI) High Range	•		•	•			
Color of Water	•			•			
Copper Low Range	•	•	•	•	•		
Copper High Range	•	•	•	•	•		•
Cyanuric Acid	•			•			•
Fluoride Low Range	•				•		
Fluoride High Range	•						
Hardness, Calcium	•						•
Hardness, Magnesium	•						
Hardness, Total Low Range	•						
Hardness, Total Medium Range	•						
Hardness, Total High Range	•						
Hydrazine	•		•				
Iodine	•						
Iron Low Range	•		•		•		
Iron High Range	•		•		•		•
Iron (II) (Ferrous)	•		•				
Iron (II & III) (Ferrous and Ferric)	•					•	
Magnesium, Marine	•	•					
Magnesium	•					•	
Manganese Low Range	•				•		
Manganese High Range	•				•		
Molybdenum	•		•	•	•		
Nickel Low Range	•			•	•		
Nickel High Range	•			•	•		
Nitrate, Marine Low Range	•	•					
Nitrate, Marine High Range	•	•					
Nitrate	•	•	•	•	•	•	•
Nitrite Ultra Low Range, Marine	•	•					
Nitrite Low Range	•	•	•				
Nitrite High Range	•	•	•	•			
Oxygen, Dissolved	•	•	•	•	•		
Oxygen Scavengers (as Carbohydrazide)	•		•				
Oxygen Scavengers (as DEHA)	•		•				
Oxygen Scavengers (as Hydroquinone)	•		•				
Oxygen Scavengers (as Iso-ascorbic acid)	•		•				
Ozone	•						•
pH	•	•	•	•	•		•
Phosphate Ultra Low Range, Marine	•	•					
Phosphate Low Range	•	•	•	•	•		•
Phosphate High Range	•	•	•	•	•	•	
Potassium	•					•	
Silica Low Range	•		•	•	•		
Silica High Range	•		•				
Silver	•			•	•		
Sulfate	•					•	
Surfactants, Anionic	•						
Zinc	•		•	•	•		
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