

DPD Powder Pop® Dispensers

Convenient, no-spill DPD powder dispensing

- Precise dosing with simple push-button operation
- No direct powder or foil packet handling



Deliver the correct volume of DPD reagent for free or total chlorine accurately. Simply invert the dispenser over the sample tube and press the button to dispense reagent. The powder dissolves quickly in the sample with no messy residue.

Use the DPD powder formulation for Hach, HF scientific, and Hanna colorimeters. Use the tablet formulation for Oakton®, LaMotte®, Orbeco-Hellige, Palintest, Thermo Scientific™ Orion™, and Tintometer units. Dispensers provide DPD powder for 5-mL or 10-mL samples.

Test kit parameter	Sample size (mL)	Tests/kit	Catalog number	Price
Powder formulation for Hach, HF scientific, and Hanna meters				
Chlorine, free	5	100	GH-99560-11	
		1000	GH-99560-12	
Chlorine, total	5	100	GH-99560-13	
		1000	GH-99560-14	
Chlorine, free	10	100	GH-99560-15	
		1000	GH-99560-16	
Chlorine, total	10	100	GH-99560-17	
		1000	GH-99560-18	
Tablet formulation for Oakton, LaMotte, Orbeco-Hellige, Palintest, Thermo Scientific Orion, Tintometer, and YSI meters				
Chlorine, free	10	100	GH-99560-19	
		1000	GH-99560-20	
Chlorine, total	10	100	GH-99560-21	
		1000	GH-99560-22	

Primary Chlorine Standard Kit

Validate the calibration and accuracy of your instrument



- Complies with new regulations specified in US EPA Method 334.0
- Ideal for laboratory and on-line chlorine measurements

Everything you need for easy preparation of a 1.5 mg/L NIST-traceable chlorine standard. Use this simple, time-saving, and practical kit to help comply with the new regulations.

What's included: chlorine standard ampoule, 97 mL of zero chlorine water, and ampoule breaker.

Description	Catalog number	Price
Primary chlorine standard kit	GH-99560-90	

Powder Pack and Tube Test Reagents

No more measuring out reagents

These powder packs contain pre-measured unit dose reagents suitable for use with Orbeco-Hellige, Thermo Scientific™, and Hach® instrumentation/test kits. Reagents for chlorine are DPD chemistry.

Some parameters require multiple reagents and are bundled into a "Reagent set", which can include powder packs, tube tests, or both.



Test kit parameter	Reagent set description	Range (mg/L)	Tests/kit	Cat. no.	Price
Chlorine, free (DPD)	Reagent powder pack, 5-mL sample	0 to 3.5	100	GH-99560-52	
			1000	GH-99560-53	
Chlorine, free (DPD)	Reagent powder pack, 10-mL sample	0 to 2.00	100	GH-99560-54	
			1000	GH-99560-55	
Chlorine, free (DPD)	Reagent powder pack, 25-mL sample	0 to 5.00	100	GH-99560-56	
			1000	GH-99560-57	
Chlorine, total (DPD)	Reagent powder pack, 10-mL sample	0 to 2.00	100	GH-99560-58	
			1000	GH-99560-59	
Chlorine, total (DPD)	Reagent powder pack, 25-mL sample	0 to 5.00	100	GH-99560-60	
			1000	GH-99560-61	
Copper	Reagent powder pack, 10-mL sample	0 to 5	100	GH-99560-62	
Iron, TPTZ	Reagent powder pack, 10-mL sample	0 to 1.8	100	GH-99560-63	
Iron, ferro	Reagent powder pack, 10-mL sample	0 to 3	100	GH-99560-64	
Manganese (low range)	Powder pack reagent set, 10-mL sample	0 to 0.7	100	GH-99560-65	
Manganese (high range)	Powder pack reagent set, 10-mL sample	0 to 20	100	GH-99560-66	
Molybdate (high range)	Powder pack reagent set, 10-mL sample	0 to 20	100	GH-99560-67	
Molybdate (high range)	Powder pack reagent set, 25-mL sample	0 to 20	100	GH-99560-68	
Nitrate	Tube test reagent set	0 to 30	50	GH-99560-69	
Nitrite (low range)	Powder pack, 25-mL sample	0 to 0.3	100	GH-99560-70	
Nitrite (low range)	Powder pack, 10-mL sample	0 to 0.3	100	GH-99560-71	
Nitrogen, ammonia (low range)	Reagent set	0 to 2.5	50	GH-99560-72	
Nitrogen, ammonia (high range)	Reagent set	0 to 50	50	GH-99560-73	
Nitrogen, total (low range)	Reagent set	0 to 25	50	GH-99560-75	
Nitrogen, total (high range)	Reagent set	0 to 150	50	GH-99560-76	
Phosphate (orthophosphate)	Powder pack reagent set, 10-mL sample	0.02 to 1.6 P, 0.06 to 5 PO ₄	100	GH-99560-77	
Phosphorous, reactive (orthophosphate)	Reagent set	0.06 to 5 mg/L	50	GH-99560-78	
Phosphorous, total	Reagent set	0.02 to 1.1 P, 0.06 to 3.5 PO ₄	25	GH-99560-79	
Phosphate, acid hydrolyzable	Reagent set	0.02 to 1.6 P, 0.06 to 5 PO ₄	50	GH-99560-80	
Sulfate	Reagent powder pack, 25-mL sample	0 to 70	100	GH-99560-81	
Sulfate	Reagent powder pack, 10-mL sample	0 to 70	100	GH-99560-82	