

Improves upon the  
Pocket Colorimeter II



### Hach Ammonia DR300 Pocket Colorimeters

- Ideal for process control
- Waterproof design floats in water
- Long battery life—lasts for up to 5000 tests

The DR300 colorimeter features Hach's tried and true optics, a familiar keypad, and a large backlit display—all packaged in an ergonomic housing. It's easy to use: just zero the instrument with a blank, insert your reacted sample and read the results. Meter stores 50 time-stamped measurements for later recall.

The impact-resistant, IP67-rated housing makes this colorimeter perfect for use in harsh conditions. It even floats if dropped in the water. The backlit LCD display lets you see test results and low-battery notification in any light. Battery life is up to 5000 measurements.

**Includes:** four glass sample cells, carrying case, four AAA batteries and instructions. 1-year warranty.

**Reagents not included; order separately.**

**Range:** 0.01 to 0.80 mg/L  
**Resolution:** 0.01 mg/L  
**Sample size:** 10 mL



MFR #	DESCRIPTION	STOCK #	EACH
LPV445.97.40110	DR300 Ammonia Pocket Colorimeter	87903	\$
<b>REAGENT SETS</b>			
2668000	Ammonia Reagent Set, 100 Tests	32132	\$
<b>REPLACEMENT ITEMS &amp; ACCESSORIES</b>			
2653299	Ammonia Salicylate Reagent Powder Pillows, Pack of 100	77490	\$
2653199	Ammonia Cyanurate Reagent Powder Pillows, Pack of 100	77489	\$
2802246	Monochlor F Powder Pillows, Pack of 50	77269	\$
2427606	Glass Sample Cells, Pack of 6	32121	\$
—	Duracell® Copper Top Batteries, AAA, Pack of 8	63186	\$
—	Rayovac® Ultra Pro Batteries, AAA, Pack of 24	13429	\$

Looking for a different Hach DR300 Colorimeter?  
See page 743 for our complete selection guide.

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### Hach Ammonia/ Monochloramine DR300 Pocket Colorimeters

- Waterproof design floats in water
- Datalogs up to 50 readings with time stamp
- Long battery life—lasts for up to 5000 tests

The DR300 colorimeter features Hach's tried and true optics, a familiar keypad, and a large backlit display—all packaged in an ergonomic housing. Factory programmed for the indophenol method, it's simple to use. Just zero the instrument with a blank, insert your reacted sample and read the results. Meter stores 50 time-stamped measurements for later recall.

The impact-resistant, IP67-rated housing makes this colorimeter perfect for use in harsh conditions. It even floats if dropped in water. The backlit LCD display lets you see test results and low-battery notification in any light. Battery life is up to 5000 measurements.

**Includes:** sample cells, carrying case, four AAA batteries and instructions. 1-year warranty.

**Reagents not included; order separately.**

**Range:** 0.02 to 0.50 mg/L (free ammonia);  
0.04 to 4.50 mg/L (monochloramine)  
**Resolution:** 0.1 mg/L  
**Sample size:** 10 mL



MFR #	DESCRIPTION	STOCK #	EACH
LPV445.97.26110	DR300 Monochloramine/Free Ammonia Colorimeter	87902	\$
<b>REAGENTS</b>			
2879200	Free Ammonia/Monochloramine Reagent Set, 50 Tests	77466	\$
2877436	Free Ammonia Reagent Solution, 4 mL SCDB	77465	\$
2802299	Monochlor F Reagent Powder Pillows, Pack of 100	200061	\$
<b>REPLACEMENT ITEMS &amp; ACCESSORIES</b>			
2507500	Specv™ Secondary Free Ammonia/Monochloramine Standards Kit	77224	\$
4864302	Sample Cells, Pack of 2	32126	\$
—	Duracell® Copper Top Batteries, AAA, Pack of 8	63186	\$
—	Rayovac® Ultra Pro Batteries, AAA, Pack of 24	13429	\$



### Hach Ammonia Reagent Sets

Hach ammonia reagent sets provide all the reagents you need for monitoring ammonia levels. Choose from sets containing bottles or pre-measured powder pillows and/or test vials or Chemkeys. Replacement reagents are also available (see page 602).

MFR #	DESCRIPTION	# TESTS	METHOD #	STOCK #	EACH
<b>NITROGEN-AMMONIA REAGENTS</b>					
2458200	Bottles (Nessler)	250	8038	200424*	\$
2604545	TNT, Vials & Powder Pillows (Low Range)	25-50	10023, 10021	32528	\$
2606945	TNT, Vials & Powder Pillows (High Range)	25-50	10031	32517	\$
2243700	25-mL Powder Pillows	100	8155	203885	\$
2668000	10-mL Powder Pillows	100	8155	32132	\$
<b>AMMONIA REAGENTS (TNTPLUS® VIALS)</b>					
TNT830	Ultra Low Range	25	10205	200386	\$
TNT831	Low Range	25	10205	200387	\$
TNT832	High Range	25	10205	201332	\$

\*Hazardous material. Additional shipping fees may apply.

MFR #	DESCRIPTION	# TESTS	METHOD #	STOCK #	EACH
<b>AMMONIA REAGENTS (SL1000 CHEMKEYS® REAGENTS)</b>					
9425200	Total Ammonia	25	—	87354	\$
<b>FREE AMMONIA &amp; MONOCHLORAMINE REAGENTS</b>					
2879200	Bottle & Powder Pillows	50	10200	77466	\$
<b>FREE AMMONIA &amp; MONOCHLORAMINE REAGENTS (SL1000 CHEMKEY REAGENTS)</b>					
9429500	Free Ammonia	25	—	87361**	\$
9429600	Free Ammonia & Monochloramine	50†	—	87362	\$
9429400	Monochloramine	25	—	87360	\$

\*\* Requires Stock # 87360.  
†25 of each.