

Hach Meters- Vial and Sample Cell Compatibility Overview

| DR300 | DR900 | DR1900 | DR3900 | DR6000 |
|--|--|---|---|---|
| Single parameter colorimeter | Multi-parameter photometer | Portable Spectrophotometer | Benchtop Spectrophotometer | UV-VIS benchtop spectrophotometer |
| | | | | LEJ LEJ |
| Available with a single pre- programmed test and also as a wavelength specific unit (500, 528, 600, 655nm) | Pre-programmed with 90 Hach Methods | Over 220 pre-programmed tests including Hach and Lange methods | Spectrophotometer with Hach and Lange Tests (250+). RFID technology for full traceability. | UV Spectrophotometer with all Hach and Lange Tests (250+). RFID technology for full traceability. |
| Vials/Sample cells | Vials/Sample cells | Vials/Sample cells | Vials/Sample cells | Vials/Sample cells |
| Accepted: | Accepted: | Accepted: | Accepted: | Accepted: |
| Depending on the test: | 1 inch round 10ml sample cell | Most 13mm LCK vials (however barcode recognition not possible). Please check LCK chemistry guide for full compatibility of each test. | Most 13mm LCK vials Please check LCK chemistry guide for full compatibility of each test. | Full range of 13mm LCK vials |
| 1 inch sample cell | 1cm sample cell | 1 inch round, square & pour thru | 1 inch round, square & pour thru | 1 inch round, square & pour thru |
| 1 cm sample cell | 16mm TNT/COD vials | 1 cm sample cell | 1 cm sample cell | 1 cm sample cell |
| | | | | Specialist 10cm cell |
| Will not accept: | Will not accept: | Will not accept: | Will not accept: | Will not accept: |
| Any test other than what it is programmed for | 13mm LCK vials | 16mm TNT/COD vials | 16mm TNT/COD vials | 16mm TNT/COD vials |
| 13mm LCK vials | | Selected 13mm LCK vials | Selected 13mm LCK vials (UV – tests). | |



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The Hach DR300 is a single wave length colorimeter. It can come pre-programmed with a test method for a single test parameter. It is suitable for those who will be performing the same test, day in, day out. The DR300 uses the Hach chemistry and comes in 17 test options, along with 4 wavelength specific models (500, 528, 600, 655nm).

- DR300 Pocket Colorimeter, Chlorine, Free + Total LPV445.99.01110
- DR300 Pocket Colorimeter, Bromine LPV445.99.02110
- DR300 Pocket Colorimeter, Nitrate LPV445.99.03110
- DR300 Pocket Colorimeter, Dissolved Oxygen LPV445.99.04110
- DR300 Pocket Colorimeter, Ozone LPV445.99.06110
- DR300 Pocket Colorimeter, Phosphate LPV445.99.09110
- DR300 Pocket Colorimeter, Zinc LPV445.99.10110
- DR300 Pocket Colorimeter, Molybdenum, LR/HR LPV445.99.12110
- DR300 Pocket Colorimeter, Chlorine & pH LPV445.99.15110
- DR300 Pocket Colorimeter, Manganese, HR LPV445.99.16110
- DR300 Pocket Colorimeter, Iron, TPTZ LPV445.99.22110
- DR300 Pocket Colorimeter, Iron, Ferrover LPV445.99.25110
- DR300 Pocket Colorimeter, Aluminium LPV445.99.26110
- DR300 Pocket Colorimeter, Monochloramine/Free Ammonium LPV445.99.40110
- DR300 Pocket Colorimeter, Ammonium LPV445.99.51110
- DR300 Pocket Colorimeter, Chlorine Dioxide LPV445.99.62110
- DR300 Pocket Colorimeter, Chlorine, Free + Total, MR