

CDS NextGeneration™

Coulter® Reagent Set *T Series*

Reagents used in the CDS T/C reagent set were developed by Dr. Harold Crews, former Director of Research for the Coulter Corporation. Dr. Crews and his staff developed reagents and controls currently marketed by Beckman Coulter and are listed on over 30 patents in the field.

In 1998, Dr. Crews and other Coulter® executives founded Clinical Diagnostic Solutions (CDS) with several objectives including development of hematology reagents for Coulter® instruments.

Development objectives for Coulter® instrument reagents were to develop unique, patented reagents that solve known problems with Beckman Coulter reagents and improve instrument performance.

CDS reagents are direct replacements for Coulter® reagents. To ensure optimal performance, refer to your instrument manufacturer's recommendations.

Reagents

CDS T/C Reagent Set (CDS 501-025) is comprised of:

Hematology Diluent (10 liters)

- ▶ Universal diluent for use on all Coulter instruments
- ▶ Promotes rapid equilibration

Lytic Reagent (300 mL)

- ▶ Improved WBC Histogram
- ▶ Improved results on aged samples

Enzymatic Cleaner (1.5 liters)

- ▶ Incorporates multiple enzymes
- ▶ Eliminates protein, lipids, glycoprotein and cellular stroma

Product Guarantee

When used as recommended, performance is guaranteed. If it is confirmed that any CDS product caused a performance problem, CDS will reimburse the laboratory for any reasonable costs incurred as a result.

If it is inferred or threatened that your Warranty or Service Agreement may be altered or cancelled due to the use of CDS reagents, contact CDS at 800-453-3328. It is considered "Unlawful Tying" to require the purchase of one product (reagents) to gain access to a second product (service) under the Sherman, Wilson, and Clayton Acts.



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Where customers are Still #1

Installation Instructions for T Reagent Set

Required ONLY when changing to CDS reagents from other non-CDS products.

To achieve optimal performance with CDS *NextGeneration*[™] Reagents, it is important to completely prime the Coulter[®] T Series instrument. To do so, simply follow the steps below:

For the JT, JT II and JT III:

1. Install the CDS T/C Reagent Set (CDS 501-025)
2. Perform two (2) F-16's to prime the Diluent
3. Perform two (2) F-17's to prime the Lyse
4. Perform two (2) F-18's to prime the Cleaner
5. Perform the STARTUP procedure

For the T-540, T-660 and T-890:

1. Install the CDS T/C Reagent Set (CDS 501-025)
2. Perform two (2) F-14's
3. Perform STARTUP procedure

**The instrument is now completely primed with
CDS *NextGeneration*[™] Reagents.**

Proceed with normal instrument operation, complete reagent log.

If you experience any problems or have any questions, please call 800-453-3328.