

## ***Installation Instructions for Coulter® Reagent Set*** *Required ONLY when changing to CDS reagents from other non-CDS products.*

**For proper performance DO NOT mix CDS reagents with non-CDS products**

### **Coulter®STKS™**

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

1. For each reagent; elevate reagent pickup tube above reagent level, shake to drain sufficient reagent from line to form air gap. Wipe pickup tube with Kimwipe or equivalent, then place into appropriate CDS reagent package (Diluent - CDS 501-003, 3 PD/C Lyse - CDS 501-020, 501-027, 501-019, 5 PD Reagent - CDS 501-009 and Enzymatic Cleaner - CDS 501-002)
2. Using the instrument keypad, perform two (2) F-16's and two (2) F-13's to prime enzymatic cleaner
3. Perform two (2) startups to complete the reagent exchange

**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

### **Coulter®MAXM™ and Coulter®Hmx™**

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

1. For each reagent; elevate reagent pickup tube above reagent level, shake to drain sufficient reagent from line to form air gap. Wipe pickup tube with Kimwipe or equivalent, then place into appropriate CDS reagent package (Diluent—CDS 501-003, 3 PD/C Lyse - CDS 501-020, 501-027, 501-019, 5 PD Reagent—CDS 501-009 and Enzymatic Cleaner—CDS 501-002)
2. From main menu select DILUTER FUNCTIONS, press enter to select PRIME menu
3. Select ALL reagents, press ENTER two (2) times to initiate the reagent prime cycle.
4. Repeat Step 3
5. Return to main menu, select Diluter functions, perform 1 startup to complete reagent exchange
6. Return to main menu, select SAMPLE ANALYSIS, select F7 PURGE to prime diluent sheath tank.

**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

### **Coulter GEN-S™**

***Please contact customer service at 800-453-3328***