

Tech Tip UniCel DxH Series - Diagnostic Procedures that will NOT stop the STM (Specimen Transport Module)

The following Diagnostic procedures do not interrupt transport operation. Diagnostic procedures marked with * stop the transport upon removal of the transport shield during execution.

Workstation Software UniCel DxH 800 (3.2.0.0) Workcell and DxH 600 (1.3.0.0)

1. Flush Flow Cell	2. Flush Flow Cell with Cleaner	3. Clear Flow Cell Aperture
4. Clear RBC Apertures	5. Clear WBC Apertures	6. Prime Diluent
7. Check Pneumatic Supply	8. Clean Aspiration Probe	9. Hgb Blank Verification
10. Prime Sweep Flow	11. Remove Cleaner	12. Remove Retic Reagent
13. Reset SPM Fluidics	14. Start Pneumatics	15. Verify Blood Detectors
16. Zap Apertures	17. Deliver Blank to Hgb Chamber	18. Drain Bath
19. Drain CBC Module	20. Drain CBC Waste Chamber	21. Drain Hgb Chamber
22. Flush CBC Waste Chamber	23. Prime CBC Module	24. Rinse Bath
25. Sample to Hgb Chamber	26. Check CBC Module	27. Check CBC Solenoids
28. Test CBC Motors	29. Drain FC Waste Chamber	30. Drain Mix Chamber
31. Drain VCS Waste Chamber	32. Drain VCSn Module	33. Flush VCSn Waste Chamber
34. Prime VCSn Module	35. Rinse Mix Chamber	36. Verify Sample Tank Operation
37. Verify Sheath Tank Operation	38. Check VCSn Module	39. Check VCSn Solenoids
40. Set Laser Target	41. Test VCSn Motors	42. Backwash
43. Drain SAM Module	44. Prime SAM Module	45. Initialize Probe Motor
46. Initialize SAM	47. SAM Horizontal Drive Verification	48. Check SAM Module
49. Check SAM Solenoids	50. Test SAM Motors	51. Consume Retic Lyse
52. Consume Stain	53. Consume CBC Lyse	54. Consume Diff Lyse
55. Consume DIFF Preservative (Stabilize)	56. Consume NRBC Lyse	57. Drain RS/PS
58. Check Pneumatic Services	59. Drain Probe Waste Chamber	60. Fill Diff Lyse Buffer
61. Drain Vacuum Chamber	62. Fill CBC Lyse Buffer	63. Fill Retic Clearing Buffer
64. Fill Diff Preservative Buffer	65. Fill NRBC Lyse Buffer	66. Pneumatic Shutdown
67. Fill Retic Stain Buffer	68. Flush Probe Waste Chamber	69. Prime Diff Stabilize
70. Prime CBC Lyse	71. Prime Diff Lyse	72. Prime Stain
73. Prime NRBC Lyse	74. Prime Retic Lyse	75. Verify Diluent 1 Input
76. Prime System	77. Verify Cleaner Input	78. Check CSM Solenoids
79. Verify Diluent 2 Input	80. Verify Diluent Transfer	81. Disinfect Diluent Channel
82. Check Reagent Services	83. *Extended NRBC Latron	84. *Set Low Vacuum
85. *Extended DIFF Latron	86. *Extended Retic Latron	

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