Hematology analyzers, 6/17

June 2017—Horiba has developed two new hematology systems, the Yumizen H1500 and the Yumizen H2500. The CE-marked analyzers offer a throughput of 120 tests per hour for complete blood count, including differential and nucleated red blood cells, and are equipped with a three-dimensional count capable of combining the measurements of cellular complexity, volume, and distribution for each of the leukocyte subpopulations. To manage leukopenic, thrombocytopenic, and anemic samples, there is an integrated "low value" cycle to allow automatic readjustment of the counting constants and a system to determine platelet counts via impedance and optical extinction in separate channels. The company's newest middleware, the Yumizen P8000, is included.

Horiba, 949-250-4811