Klein has 50 years of experience with the development and manufacture of high performance sonar products including side scan and bathymetry systems and maritime surveillance and security solutions. Our side scan sonar systems are respected as the standard of excellence in the industry and are deployed by governments, navies, port authorities, surveyors, oil companies and universities worldwide.

Founded in 1968, Klein Marine Systems, a wholly owned subsidiary of Mitcham Industries, Inc., is a supplier of side scan sonar equipment and waterside security and surveillance systems, deployed by governments, navies, port authorities, surveyors, oil companies and universities worldwide.

The System 5900 Multi-Beam Side Scan Sonar represents Klein’s advanced multi-function sonar platform and includes high resolution multi-beam side scan sonar, swath bathymetry sonar, gap filler sonar, and integrated tow body sensor and subsystems. The sonar employs advanced signal processing techniques and superior acoustic design to improve overall along track target resolution. The UUV 3500 side scan and bathymetry sonar is a flexible payload designed to support a broad base of manned and unmanned marine vehicles in numerous off-the-shelf configurations. Depth rated from 600 to 6,000 meters, the UUV 3500 utilizes Klein’s proprietary CHIRP wideband technology for unmatched range and resolution delivering superior performance. The Klein Hydro-Chart 3500 is a lightweight, low-cost, wide-swath, professional shallow-water underwater survey mapping instrument that supports IHO SP-44 Special Order quality bathymetric survey data collection, co-registered with high-resolution side scan imagery for navigational charting, dredging and engineering support, habitat characterization and other shallow-water mapping applications. The Klein System 4900 is a versatile Side Scan Sonar that can be used for many different survey and recovery applications. The high-fidelity, high-definition imaging abilities and the portability of the System 4900 make it an ideal tool for search and recovery (SAR) missions.