

Fanuc S-420iF Robot with RJ-2 Controller

K+S Services has the repair capability for the Fanuc RJ2 system robot controller. The Fanuc RJ2 controller is used to run the 6 axis S-420iF robot manipulator. This manipulator arm has a 200 lb. weight attached to the sixth axis to provide a dynamic load on all axis motors & drives. The Fanuc system auxiliary I/O is tested using the Fanuc "AIF01A" communication module which allows us to test a wide range of input and output modules. Full diagnostics for the RJ2 systems "teach pendant" can easily be performed with this system. The K+S Kokomo facility repairs & tests all the electronic controls and servo motors for this robot system. The Fanuc RJ2 is used in a wide variety of manufacturing processes including the automotive and aerospace industries!

