Application Bulletin

3616



Dispensing RTV from a Caulk Tube Cartridge

The RP series is tooled with our "piggy back" caulk tube holder that streamlines applying silicone, RTV or any materials from an industry standard 1/10 gallon caulk tube. The material is automatically pressurized to a precision valve that accurately dispenses a programmed "path" over your part(s).

Parts remain static on the large and stationary (12" x 24") machine bed which provides easy mounting of fixtures, nests etc. The path may be defined with a DXF, PLT or G Codefile or recorded with the advanced Jog & Teach function.

The RP-1215 Robot With Quad Parts Fixture

Animated Simulation of Motion

The path may be simulated graphically with the Windows Software Suite option. Multiple "path" files may be added to the main screen.

A list of standard and special commands, which are optimized for dispensing, make setup a snap!

