



# Application Bulletin 1107

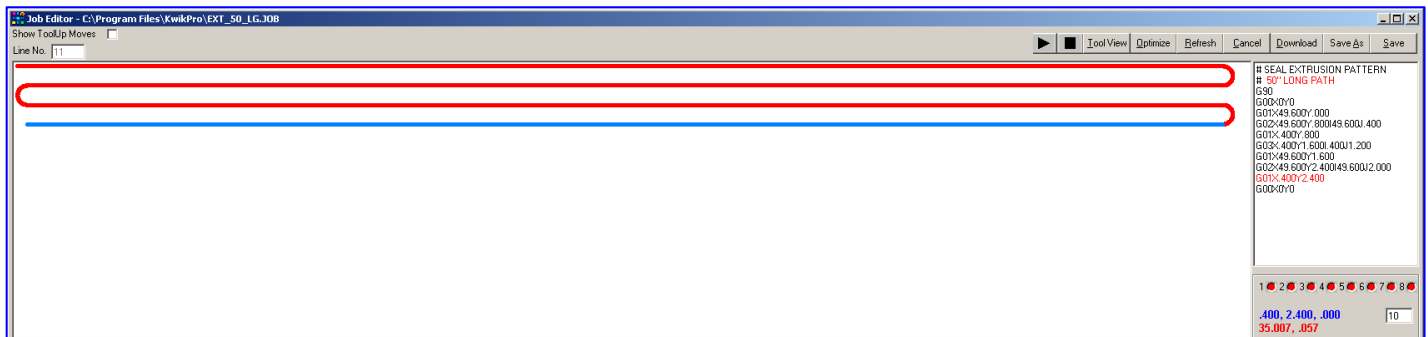


**The Popular "Long Stroke" Series Robots are ideal for sealing rails, wireways, extrusions, etc.**

### Flexible & Modular Design

The LS series is available in custom lengths to suit any application. An optional T-Slot sub-base is available to simplify mounting of fixturing & tooling.

Shown: 60" X 6" (X & Y) & Head Pivot



### Ideal for Any Single or 2 Part Application

Just mount your syringe, valve or mixing head to the universal valve mount and convert that tedious, messy manual dispensing chore to a smooth and streamlined robotic application.

### No External Controller Required

The on board processor includes a built in digital valve/syringe controller and a Compact Flash card to store all your paths and files. No PC required for operation! The system is pre-programmed with lines, dots, fills, etc.

### Graphical Dispense Path

- Full editing of path geometry
- Jog and Teach path creation
- Pre defined geometries & routines
- Animated simulation of pattern
- Control of inputs and outputs
- DXF PLT & G Code file import
- No programming experience required