

Robotic Syringe Positioner



*The Popular
RP-1215 Robot*

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

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!

A large rigid pre tapped aluminum base plate provides the stable foundation to mount fixturing and tooling which remains fixed, while only the valve moves from overhead in a defined pattern.

Graphical Dispense Path

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

