



The Popular R-20 Robot
Optimized for dispensing RTV and Sealants

Robotic RTV Applicator

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Machine tool quality robot constructed with pre-loaded leadscrews and ball slides in each axis. Brushless servo motors with closed loop encoders for high speed, smooth and accurate performance.

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.

Large Rigid & Stationary Top Plate

A ground top surface with tapped holes provides the ideal, stable foundation to mount fixturing and tooling which means your part remains fixed, while only the valve moves from overhead in a defined pattern.

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

