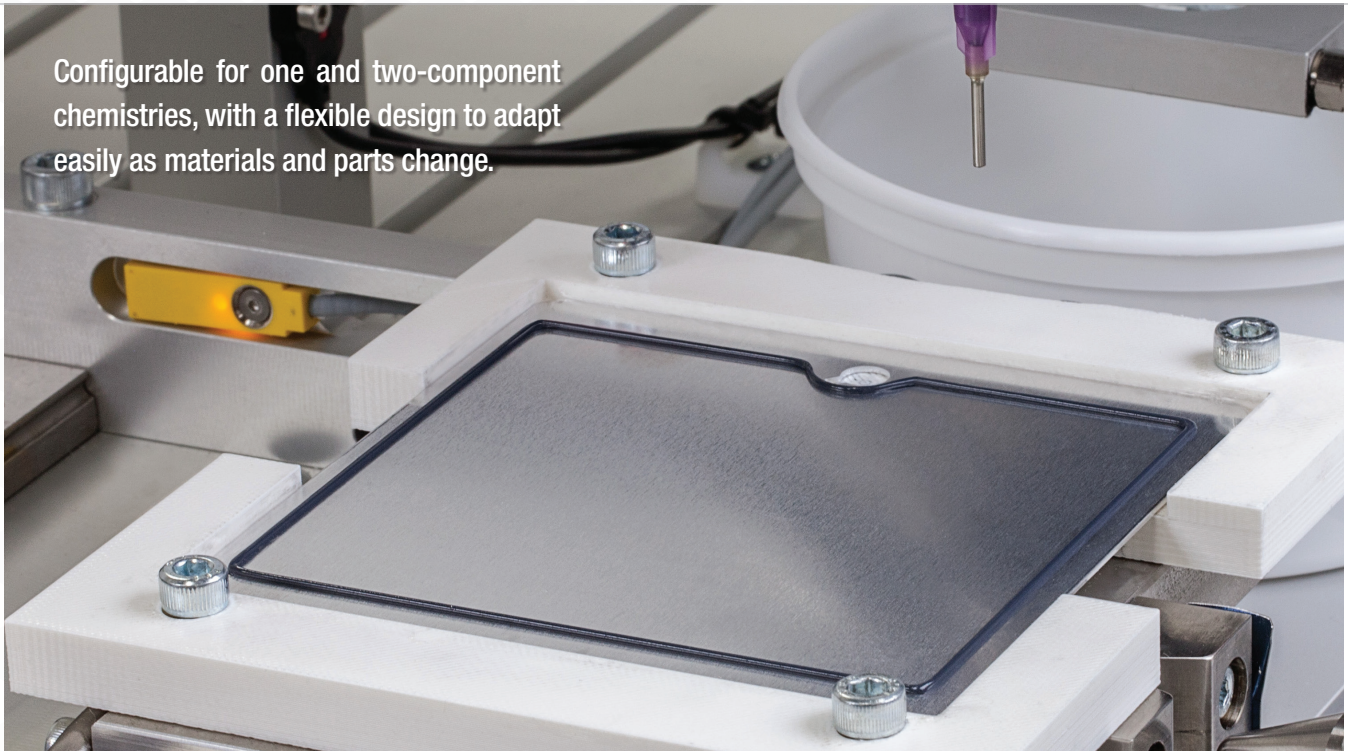


# Graco Precision Motion and Dispense Platform for bonding, sealing and potting



Increase productivity with the right automation solution designed by dedicated application experts.

Configurable for one and two-component chemistries, with a flexible design to adapt easily as materials and parts change.



## Become more profitable with:

- More up time
- Faster cycles times
- Reduced waste and rework

## Maintain high quality yields through:

- Consistent, high-precision dispensing
- Real-time process monitoring
- Quality Graco components

## Full backing of a global leader with 90 years of expertise in precision technology

- Made in the U.S.A.
- Local service, support and training



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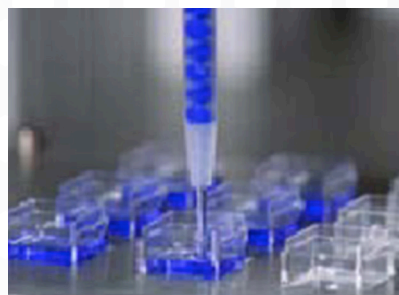
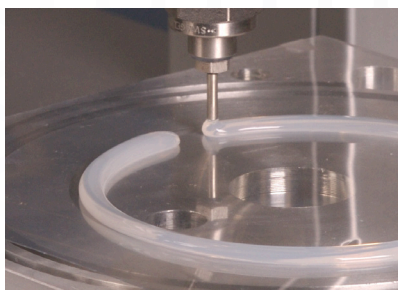
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## System Features

### Graco Valves

- Precise one and two-component dispensing
- Reliable, repeatable fluid flow control
- Simple valve design means easy maintenance
- Compatible with a variety of materials and viscosities

### Motion Platform

#### C300 Model

##### Overall dimensions:

Width: 37 in (939 mm)  
Height: 75 in (1905 mm)  
Depth: 41 in (1041 mm)

#### C500 Model

Width: 47 in (1200 mm)  
Height: 79 in (2000 mm)  
Depth: 47 in (1200 mm)

##### Work piece area:

X: 10 in (254 mm) X: 20 in (500 mm)  
Y: 10.88 in (277 mm) Y: 20 in (500 mm)  
Z: 2.75 in (70 mm) Z: 6 in (150 mm)

- Three-axis Cartesian robot
- Custom configurations, scalable designs
- Real-time process monitoring with data download
- Easy and intuitive on-board operator controls
- 100 mm/sec dispensing full load, 200 mm/sec point-to-point
- Repeatability +/- .002 in. (0.05 mm)
- Load carrying capability 8 Kg
- Graco proprietary software with easy to use interface
- Store hundreds of programs onboard
- DXF download for fast programming
- Communication port for process data
- Custom tooling for part location
- Option Y slides to increase cycle time

