 **ROBOTICS, Inc.** The Bench Top Mixing and Proportioning System is designed to simultaneously mix and proportion equal volumes of two materials while depositing the mixed contents into a syringe.

The Bench Top Mixer

This system is designed specifically for two-part materials that are supplied in cartridge packaging. Material from the two cartridges is precisely metered in a 1:1 volumetric ratio to a dynamic mixing chamber. The contents are transferred to a 30 or 50 cc (cubic centimeter) syringe.

System Components:

- Cartridge support chamber
- Proportioning cylinder
- Mixer assembly
- Control panel
- Support frame

Key System Features

- Mixing impeller and chamber designed specifically for obtaining proper complete mixing
- Positive volumetric control over ratio
- Large pneumatic motor for longer life

Information

For more information on our Bench Top Mixing and Proportioning Systems or other products and services, contact a Representative from our Technical Sales Department:

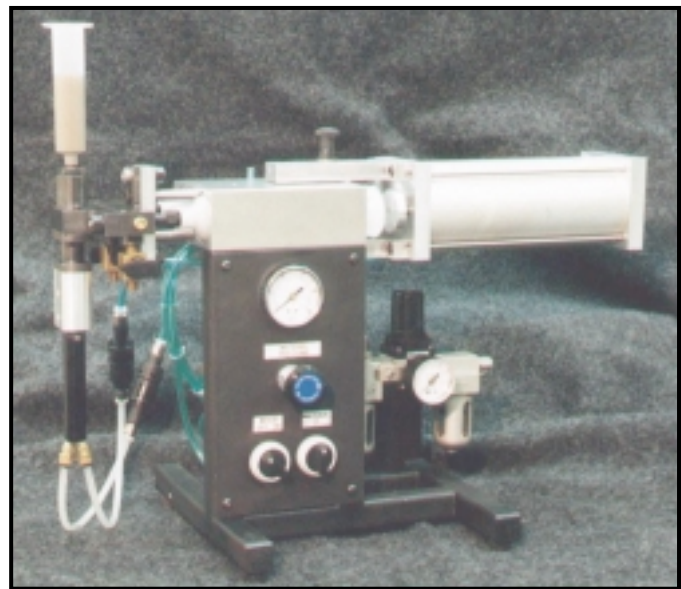


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Bench top mixer

Additional Options

The bench top mixer system has several optional features that may be added according to the user's requirements.

Fill Level Auto Shutoff - uses an adjustable sensor to provide various syringe fill levels; frees user to perform other tasks concurrently

Low Material Sensor - indicates when cartridges are almost empty

Cartridge Capacity Conversion - makes the system able to accommodate 6 or 12 ounce cartridges

Other ratios are available - call for details

Systems & Support

Robotics, Inc. has decades of experience designing and building automated dispensing systems. We provide complete system solutions, including start-up and installation assistance, training, field service support, and complete documentation. Dependent on your specific project considerations, Robotics Inc. will design and build a system that is right for you.

Since 1971, Robotics Inc. has designed, built, and supported automated dispensing around the world!