



Simple, easy-to-use, cost-effective Balloon Blowing.



AVID Innovation's BB200 Balloon Blower provides a cost-effective, reliable solution for your in-house balloon blowing needs. Whether your requirement is for a single R&D lab or an entire production line, the BB200 series is flexible enough to fit the bill.

AVID Innovation designs keep machines simple and robust, increasing reliability without sacrificing performance. State of the art process controllers are used to maximize repeatability and precision, while keeping costs low, thereby increasing the tooling's value.

As with all AVID Innovation equipment, customization is possible to solve your particular application needs. Custom options include (but are not limited to) specific tooling, process development, extended temperature and pressure ranges, pneumatic high pressure collets.

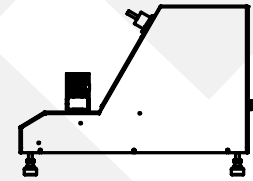
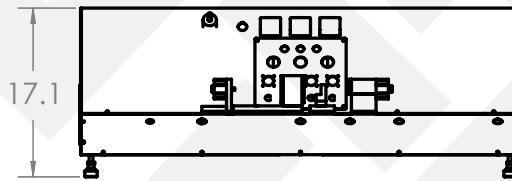
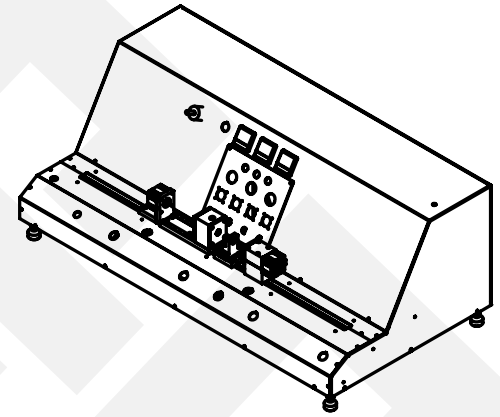
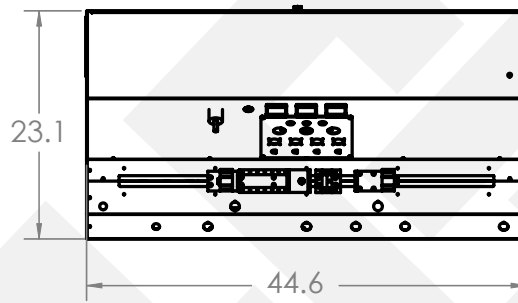
- Easy to use touch screen interface
- Integral test pressure port for immediate balloon verification
- Rapid heat and cool down with electronic temperature controller
- Electronic pressure controller for consistent balloons every time
- Wide range of balloon sizes
- Economical, robust design yields maximum up time and high value
- Password protected recipe management system for easy changeover of multiple setups
- Options include custom tooling, process development, extended pressure and temperature ranges, pneumatic collets

AVID Innovation is a leading supplier of high quality, reliable and cost-effective equipment and machine solutions to the medical devices industry.

Visit our website to learn more about both our standard and customized automation solutions.

AVID Innovation

Dimensions (in):



Specifications:

Accuracy Clamp Position Blow Pressure Temperature	0.005" 2% Full Scale +/- 2 degrees C
Repeatability Clamp Position Blow Pressure Temperature	0.001" unidirectional 2% Full Scale +/- 2 degrees C
Air Requirement	CDA, 100 PSI
Gas Requirement	Pure Nitrogen, 1000 PSI
Electrical	110VAC, +/- 10%, 50/60 Hz, 20A
Dimensions	26.0" H (with monitor) x 44.5" W x 23.1" D
Weight	75 lbs