

## Velocity11 Plate Pierce



Manufacturer: Velocity11  
 Model Number: Velocity11-Plate-Pierce  
 Web Address: [www.velocity11.com](http://www.velocity11.com)

The Agilent Microplate Seal Piercer pierces a wide variety of seals on 96- or 384-well microplates in only 4 seconds of cycle time. It is a complementary instrument to the PlateLoc Thermal Microplate Sealer and can be used either as a standalone unit, or integrated into a robotic system. A hardware interlock on the front door provides maximum safety to the operator.

### Plate Pierce: Commands

- ▶ **About( )** - Displays the 'About' dialog box for the instrument.
- ▶ **StartCycle( pressure )** - Starts the piercing process by: checking to make sure the serial port is open; setting the piercing pressure to the value of pressure; commanding the PlatePierce to begin the press cycle; polling the PlatePierce for its status, until it returns to its idle state, an error state, or if the press cycle has timed out.

pressure	Integer	Specifies the pressure.
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- ▶ **GetLastError( )** - Gets the last encountered error. This method provides the standard way of determining the nature of an error which occurred on the instrument.

### Error

- 🔥 **Error( number, description )** - Fatal or non-fatal Plate Pierce error has occurred.

number	Integer	Number of the error.
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description	String	Description of the error.
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