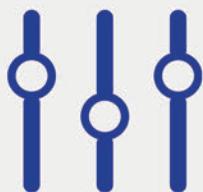


# Introducing the P2 Profiler

A simple programmable piecewise signal generator.  
Designed to work with or without your PLC to create,  
modify and run custom pressure profiles with ease.



## 96 Events

96 Operational events can be programmed with each profile.



## 1ms Resolution

Event response and resolution is equal to 1ms  $\pm 0.25ms$ .



## 3 Triggers

For each programmed event, 3 customizable triggers can be used.



## About the P2 Profiler

The P2 Profiler is a **standalone server** that incorporates a **mini PLC controller**. This mini PLC controller can either be housed in most Proportion-Air pressure and flow control devices or implemented with a *go between* external device. **The server will execute pressure or flow changes based on time and/or input triggers.** With the execution of an event the pressure (or flow) will go to the programmed event output for the programmed time. Once time has expired, it will advance to the next event, **executing each event in order until all events have been executed.**



## Get in touch

### Phone

317.335.2602

### Email

[info@proportionair.com](mailto:info@proportionair.com)

### Website

[ProportionAir.com](http://ProportionAir.com)

### Address

8250 N. 600 West  
McCordsville, IN 46055

