Most plants strive to operate their compressed air system at elevated pressures to protect against periods of peak air demand that cause plant pressure to fall. As a result, the header pressure fluctuates widely, causing problems with production equipment and processes. The Quincy PFC Pressure Flow Control is a highly engineered pressure/flow controller, designed to put an end to fluctuating header pressure.

The Quincy PFC uses a PID electronic control that intelligently adjusts the butterfly valve position to stabilize plant pressure. This means that the Quincy PFC steadies plant header pressure, reduces air usage and limits the number of compressors needed online - all of which results in increased production, higher quality products, improved process control and reduced operating costs.
Engineered for your compressed air system, Quincy’s complete line of analysis services and compressed air products will optimize your system. Whether you’re installing a new compressed air system, or upgrading your existing system, every Quincy component has been designed for maximum productivity. Backed by renowned innovation and reliability - let Quincy Systems work for you.