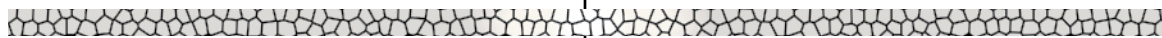


Pneumatic Throttle Controllers / Instrumentation



DynPro₂



Voltage to
Pressure
Transducer



Pneumatic Throttle Controllers

The Pneumatic Throttle is controlled through your computer and DynPro₂ Data Acquisition & Control System. Designed for the user with modest mechanical testing requirements. Generally not used when repeatable partial throttle position testing is desired.

The Pneumatic Throttle kit includes:

- Combination Air Filter and Regulator to be adjusted to approximately 75 psig (5.2 bar)
- Swing Arm for actuator mount to be positioned where needed
- Actuator may be positioned by loosening bolts and sliding along T-slot swing arm; incorporates a rolling diaphragm to eliminate friction and sticking
- 5/16 in. (8 mm) diameter steel rod ball joint end

Everything you need to succeed