

For: ● ProcessVariable

- ◆ var_air_inlet_particulate_measurement
- ◆ var_air_inlet_pressure
- ◆ var_air_inlet_temperature
- ◆ var_air_outlet_flow_rate
- ◆ var_air_outlet_particulate
- ◆ var_air_outlet_pressure

Object property assertions +

- hasSubstance Air
- hasQuantity Pressure
- hasProcessPosition inlet

For: ● ProcessMechanism

- ◆ pm_air_throttling
- ◆ pm_centrifugal_pressurization
- ◆ pm_convective_heat_transfer
- ◆ pm_electromotive_force_conversion
- ◆ pm_particulate_separation
- ◆ pm_water_throttling

Object property assertions +

- hasDependentVariable var_air_outlet_flow_rate
- hasIndependentVariable var_air_inlet_pressure
- hasManipulatedVariable var_orifice_opening_ratio

Object property assertions +

- hasDependentVariable var_air_outlet_pressure
- hasIndependentVariable var_air_inlet_pressure
- hasManipulatedVariable var_angular_velocity
- hasDependentVariable var_air_flow_rate