

Automatic Process Control.

Purpose of Automatic process control systems is to maintain the process parameters at the values set by the operator. Following figure shows the basic elements of a typical control system.

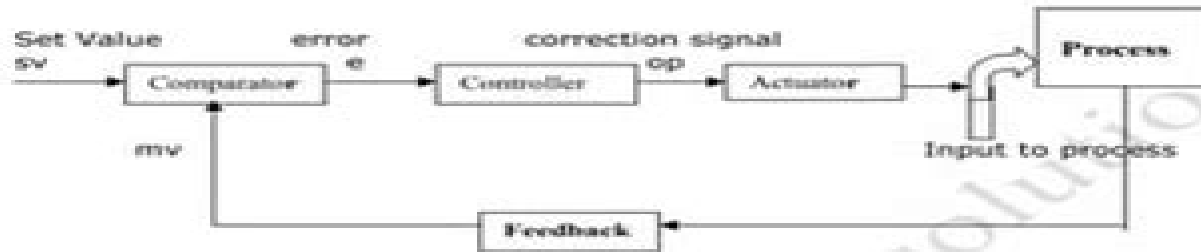


Fig. 1

sv : Set value of the process parameter, selected by the operator

mv : measured value of the process

e : error = (sv - mv)

op : output signal from the controller = fn { control action and error }

Above figure explains the essential elements of control system. Comparator compares the process variable being controlled with the set value. The output 'e' from Comparator is called the error. Magnitude and direction of output signal op depends upon the error signal's magnitude, direction and controller's control action. Controller output is sent to the actuator. Actuator is the element that controls the input to the process. Control Valves, Damper operated by hydraulic or pneumatic cylinder or electrical motors, Feed pump scoop etc are some of the actuators used in Power Plant control. Actuators are also called Final Control Elements

Why the process parameter changes: In any process, deviation of a parameter from its desired value takes place because of disturbances that occur in the process. Disturbances are broadly categorized as:

- 1) Supply side disturbances
- 2) Demand side disturbances
- 3) Disturbances arising out of changes in the characteristics or status of the process equipment or control equipment.

Automatic Process Control Solutions Manual

PT Brinkman



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