

Product Name :
Control Valve Characteristics Apparatus

Product Code :
ENGLABINGCAG820007



Description :

Control Valve Characteristics Apparatus

Technical Specification :

The setup is specially designed for various experimental and demonstrative capabilities.
The product consists of Pneumatic control valves of Linear and Equal % type.
The Stainless Steel water tanks with pump are provided for continuous water circulation.
The Rotameter is used for the flow measurement.
The pressure at the valve inlet is measured with the help of manometer.
The air regulator and pressure gauge is provided for regulating air supply.
These units along with necessary piping and fitting are assembled in a painted MS Structure.

Experimentation

Inherent Characteristics of Control Valve.
Installed Characteristics of Control Valve.
Flow Co-efficient (Cv) of Control Valve.
Hysteresis of Control valve.
Rangeability of Control valve

Engineering Lab Equipment India

