

Product Name :
Process Engineering Equipments Laboratory

Product Code :
ASTRALAB-SUPPLYA106001



Description :

Process Engineering Equipments Laboratory

Technical Specification :

Osborne Reynolds Experiment
Process Automation Training System Base Module
Pneumatic Transport
Cooling Crystallisation
Control Of Water Quality
Stress And Strain Analysis On A Thin Walled Cylinder
Calibration Station
Biofilm Process
Dissolved Air Flotation
Training System Position Control
Room Temperature Control
Diffusion In Liquids And Gases
Rolling Agglomeration
Determination Of The Vapour Content
Maintenance Of Valves And Fittings And Actuators
Multivariable Control Vacuum Degassing

Stirring

Liquid Liquid Extraction

Temperature Control Trainer

PLC Module

Heat Transfer By Conduction

Training System Flow Control Experiment

Controlled System Module Pressure

Biotechnical Production Of Ethanol

Test Stand For Control Valves

Ion Exchange

Flow Injection Analysis

Training System Pressure Control

Convection And Radiation

Multi Head Diaphragm Pump

Photoelastic Experiments With A Transmission Polaroscope

Assembly Exercise Piston Compressor

Boiling Process

Suspension Production Unit

Training System Level Control

Trainer For Various Heat Exchangers

Falling Film Absorption

Activated Sludge Process

Flow Properties Of Bulk Solids

Gas Flow Classification

PLC Application Mixing Process

Training System Speed Control Apparatus

Pressure Control Trainer

Pressure Control Demonstration Unit

Fixed Bed Catalysis

pH Value Control Trainer

Water Treatment Plant

Flow Meter Trainer

Discontinuous Stirred Tank Reactor

Control Of 4 Variables From Process Engineering

Calibration Trainer

Anaerobic Water Treatment

Two Stage Piston Compressor

Training System Temperature Control Experiment

Level Control Demonstration Unit

Multimedia Learning Software Piston Compressor

Adsorption

Temperature Control Demonstration Unit

Precipitation And Flocculation

Stirred Tanks In Series

Plug Flow Reactor

Laminar Flow Reactor

Flow Control Demonstration Unit

Advanced Oxidation

Depth Filtration

Pipes And Valves And Fittings

Optimization Of Control Loops

Discontinuous Rectification

Adsorptive Air Drying

Supply Unit For Chemical Reactors

Controlled System Module Level

SBR Process Unit

Rotary Vane Vacuum Pump

Operation Of Industrial Controllers

Stress And Strain Analysis On A Thick-Walled Cylinder

Gas Cyclone

Process Control Engineering Experimental Plant

Assembly Maintenance Exercise Diaphragm Pump

Safety Devices On Steam Boilers

Gas Absorption

Controlled System Module Temperature

Multivariable Control Stirred Tank

Controlled System Module Flow

Comparison Of Rectification Columns

Cutaway Model Non Return Butterfly Valve

Disc Centrifuge

Fundamentals Of Sedimentation

Changes Of State In The Refrigeration Circuit

Assembly Exercise Piston Compressor Functional Test

Fundamentals Of Humidity Measurement

Continuous Rectification

Fault Finding In Control Systems

Hydrocyclone

Networking Of Industrial Controllers

Continuous Stirred Tank Reactor

Flow of Bulk Solids from Silos

Nutsche Pressure Filter

Wet Cooling Tower

Flow Through Particle Layers

Reverse Osmosis

Centrifugal Pump Standard Design

Convection Drying

Multi Channel Measuring Amplifier

Training System Pneumatics Electro Pneumatics And PLC

Flow Level Control Demonstration Unit

Drum Cell Filter



Astra Scientific

www.astrascientific.com, **Email:** info@astrascientific.com

Address: K-88, 20th Street, Annanagar, Chennai, India – 600040 **Phone:** +91-8860605265