NAUGRA®

Product name:	Product code:
Hydraulic Accumulator and Servo Circuit Training Set	CMI-NP-1985



Description

Training set of accumulator, servo valve and flow control for studying energy storage and fast response circuits. Used to teach pressure stabilisation and shock absorption.

Technical specification

Pump Unit	1 HP, vane type
Power Supply	230 V AC, 50 Hz, single phase
Construction	Powder coated MS frame with laminated work surface and labelled terminals

Standard Accessories

- Patch cord set
- Instruction manual
- Experiment manual

The Hydraulic Accumulator and Servo Circuit Training Set is designed for ITI, polytechnic and TVET laboratories. Students charge and discharge a bladder accumulator, measure pressure drop and see its role in servo systems.

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Features

- Bladder accumulator with safety block
- Servo valve and shut off valves
- Pressure gauges and flow meter
- Nitrogen pre-charge kit connections
- Load cylinder arrangement

Technical Specifications

Accumulator	1 litre bladder, 210 bar rated
Pre-charge Pressure	20-40 bar
Servo Valve	5 lpm
Gauge Range	0-100 bar, 100 mm dial
Flow Meter	0-20 lpm