

# SAP E&C PUMP TEST RIG

## SAP-55

### Introduction:

The pump test rig system outlines the basics of the operations and principle of working.



### FEATURE:

- The self-contained unit.
- Modern industrial components are used for operating.
- Comprehensive training manual supplied.
- Optional components are available to allow fault operation and diagnosis training.

### INSTRUCTION MANUAL

Self explanatory operation manuals are provided with each system. Detailed theories as well as practical exercises are also included in the manual.

### OBJECTIVES:

1. Study of characteristics of centrifugal pump.
2. Study of characteristics of reciprocating pump.
3. Study of characteristics of various positive displacement pumps.

## SYSTEM COMPONENTS:

- Pump (Centrifugal/ Reciprocating/ Positive displacement).
- Sump tank.
- Rotameter.
- Pressure gauge.
- AC, DC drives.

## SERVICES REQUIRED:

Single-phase electrical supply of 230V AC 50Hz.

### Note:

All descriptive matter and illustrations are intended to give only a general idea of the equipment. Detailed specifications may be altered at the company's discretion without notice.

Manufactured / Marketed by

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