

Product Name :
Computerized Reciprocating Pump Test Apparatus

Product Code :
ENGLABINGCAG310006



Description :

Computerized Reciprocating Pump Test Apparatus

Technical Specification :

FEATURES:

Principle of operation of a piston pump
Determination of efficiencies
Recording of pump characteristics
Pressure curves of delivery pressure and cylinder pressure
Influence of pulsation damping

SPECIFICATION:

Gear transmission ratio: 1=7,5
Piston pump :
Speed: 30...180min-1
Max. Flow rate: 135L/h
Max. Head: 40m

Drive motor :
Power: 180W

Measuring ranges :
Pressure (cylinder): 0...5bar

Pressure (outlet): 0...5bar

Crank angle: 0...360°

Flow rate: 0,2...6L/min

230V, 50Hz, 1 phase

230V, 60Hz, 1 phase; 120V, 60Hz, 1 phase



Engineering Lab Equipment India