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Product Name :

Multi Pump Test Rig

Product Code :

SLE/MCE/51



Website: https://www.scilabexport.com, Email: sales@scilabexport.com

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Description:

Features:

- Measuring examination of a multi pump.
- Pump with 3 heads.
- 1 feed tank.
- Tank to determine the flow rate.
- Common stroke rate adjustable for all 3 heads.
- Stroke individually adjustable for each head.
- 4 manometers to measure the pressure on the intake and delivery side.
- Each pump head conveys water from the feed tank into a tank with scale.
- The common stroke rate of the three pump heads is set at the switch box.
- Three overflow valves enable the user to set a counter pressure for each pump head.
- This enables students to examine the effect of the counter pressure on the flow rate and the mixing ratio.

Specification:

- Max. Head: 10m (approx)
- Max. Suction head: 3m(approx)
- Flow Rate: 3x 0...18L/h.
- Volumetric tank: 5L.
- Feed tank: 60L.
- Stroke rate: 1x 0...100min-1.
- Level: 3x 0...20cm.
- Power: 230V, 50Hz, 1 phase
- Dimension: 1250x500x950mm.
- Weight: approx. 90kg.

Measuring ranges:

- Pressure (delivery side): 3x 0...10bar.
- Pressure (intake side): 3x -1...0bar.
- Adjustable pressure range: 2...6bar.

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