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Product Name :
Assembly And Alignment Of Pumps And Drives

Product Code :
LBNY-0005-103000175



Description :

Mobile system for alignment of a standard pump and its drive motor
Electric motor with positioning frame and fit plates for alignment
Pump and motor connected via coupling
Asynchronous electric motor with constant speed
Pump with ball valves at inlet and outlet
Closed water circuit
Checking of alignment using straight-edge or dial gauges
Manometer at pump outlet.

Technical Specification :

Technical Data:

Centrifugal pump
Power consumption: 750W
Max. flow rate: 300L/min
Max. head: 16,9m
Asynchronous motor, single phase
Storage tank: 96L
Power output: 1100W
Speed: 3000min⁻¹
Measuring ranges
Dial gauges: 0...3mm / 0...20mm,
Manometer: 0...1,6bar

Resolution: 0,01mm.



Laboratory Instrument India