

A DESIGN AND CONSTRUCT EXPERIMENT ROUGHNESS IN PIPE

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ABSTRACT

This project report is written about A design and construct experiment roughness in pipe the measurement two point about 1 metre pressure head are show in he tube which comprise the manometer panel the scale hind these tube directly measures the water levels. The pressure difference two point in two duce calculate by the thory of Bernoulli and open moody diagram values roughness (ϵ) by make experiment pipe dimeter 43 millimetre and water flow rate according varied from 74 LPM