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**Product Name :**  
Traditional 3 Component Resistance Dynamometer

**Product Code :**  
LBNY-0005-1970007



[www.laboratoryinstrumentindia.com](http://www.laboratoryinstrumentindia.com)

**Description :**

Equipment is designed for the measurement of resistance and alteration of draught and trim during tests with relatively small ship models on smooth water and in waves.

**Technical Specification :**

Adjustment in height of the measuring system can be made over a range of 400mm by means of a threaded spindle, which can adjust the slide of the measuring system relative to the guide way. The equipment is also suitable for tests with relatively small planing ship models. An attachment frame will be necessary to support on the towing carriage on which the equipment is to be used. Total weight of the inclusive of support equipment and guide way and slide is about 110 kg.

**Dimensions Of The Balances:**

Length 364 mm

Height 120 mm

Breadth 80mm

Weight inclusive cable of 10m length 4kg.



**Laboratory Instrument India**

