

DM231001 to DM231004

Circular dynamometers on magnet

Device to measure a force 1N, 2N, 5N and 10N.

School level

Junior and senior high schools.

Technical features

- Graduated dial $\varnothing 150$ mm
- On magnet $\varnothing 40$ mm
- Spiral spring fixed on ball-bearing pulley
- Knurled screw to adjust the 0
- Dimensions: 160 x 95 mm
- Unitary weight: 0,175 Kg
- Packaging: individual box.

Product advantages

- **High dimensions graduations** for a better visibility.
- **Simple fixing** on magnet.

Examples of experiments

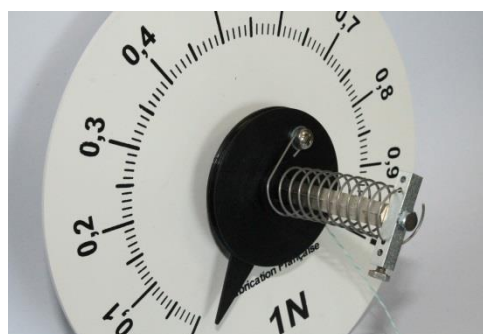
- Forces and moments measures
- HOOKE's law

Associated products

- Circular dynamometer on magnet 1N – **DM231001**
- Circular dynamometer on magnet 2N – **DM231002**
- Circular dynamometer on magnet 5N – **DM231003**
- Circular dynamometer on magnet 10N – **DM231004**
- Erasable magnetic board 600x900 - **DM230024**
- Pulley on magnet – **DM230012**
- Serie of 11 hook masses – **DM232007**
- Axe on magnet – **DM230016**
- Metallic lever 22 holes on magnet – **DM230018**

EXPERIMENTS

Use on erasable magnetic board with MECAPRO suitcase



Spiral spring, integrated magnet and knurled screw