



DE105007

Maximum flux coil

Device to highlight a magnetic induction on a current.

School level

Senior high schools.

Technical features

- 1 flat coil 200 spires in copper $\varnothing 50$ mm
- 1 flexible fil (360mm) with 2 conductors
- 1 rigid aluminium tube with bipolar plug
- Max. intensity: 1 A - 6V
- Dimensions: 275 x 45 x 25 mm
- Weight: 125 g
- Packaging: individual

Product advantages

- **Quick setting up** of the experiment.
- **Easy to storage.**

Examples of experiments

- Maximum flux law.
- Lenz-Faraday's law.



Maximum flux law with 2 coils