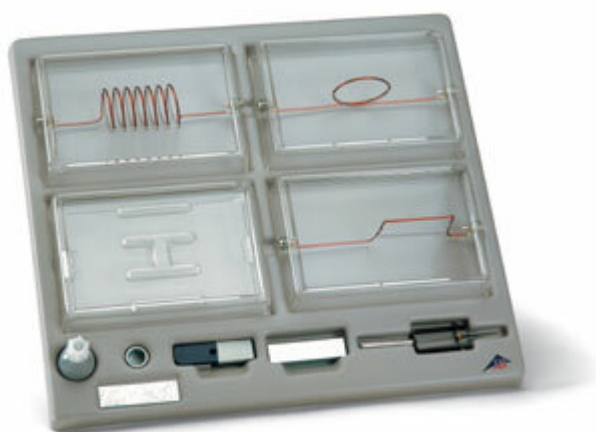


## Set of apparatus for Displaying Magnetic Fields

Order code: **5401.1000925**



Cena bez DPH

438,00 Eur

Price with VAT

529,98 Eur

Parameters

Quantitative unit

ks

Equipment set for demonstration experiments designed to make visible the magnetic field distribution of permanent magnets and current carrying conductors. Also compatible for use with a daylight projector. The acrylic glass boxes containing iron filings are equipped with a pouring lip so that the used fillings can easily be refilled into the storage bottle.

- **Acrylic glass boxes:** approx. 185 × 125 × 40 mm
- **Storage tray:** approx. 430 × 380 × 25 mm
- **Weight:** approx. 1,5 kg

### Contents:

- 1 Straight conductor mounted on box made of transparent acrylic
- 1 Ring-shaped conductor mounted on box made of transparent acrylic
- 1 Cylindrical coil mounted on box made of transparent acrylic
- 1 Magnetic overlay with guide studs on acrylic box
- 1 Acrylic plastic box with smooth surface for scattering materials
- 2 Soft iron bars
- 1 Flat soft iron bar
- 2 Permanent flat bar magnets
- 1 Soft iron ring
- 1 Magnetic needle with holder
- 1 Scattering bottle with iron filings
- 1 Pre-molded storage tray

**Additionally required:**

- 5401.U117361 DC Power Supply (230 V, 50 / 60 Hz)

**Additionally recommended:**

- 5401.U30150230 Overhead Projector (230 V, 50 / 60 Hz)