

ELECTRICITY SET EL2+ NT-07.00.50

EL2+ - Electro-, Magneto-statics,
Induction, Lorentz force

21 experiments

- Ferromagnetic materials
- Magnetic poles
- Magnetism (3 exp.)
- Magnetic field lines
- Magnetic field in a coil
- A magnet for on/off switching
- Soft iron instruments
- Electrostatic force
- Electroscope
- The sign of electric charge
- Electromagnetic induction (2 exp.)
- Lorentz force
- Lenz's law
- Self-induction
- The transformer laws
- AC generator
- DC motor
- Eddy currents

Necessary accessories

- Laboratory power supply 6/12V AC | 0-12V DC
- Analog multimeters (2 pc)
- 9V Flat battery (2 pc)
- Eddy current accessories

