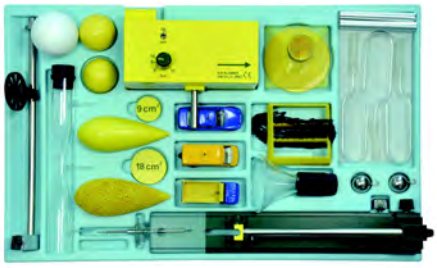

Experiment number	Subjects of experiment with the apparatus set for aerodynamics
M 19.06*	Measurement of the flow speed
M 19.07	Dynamic pressure in an air stream
M 19.08	Pressure in a flow – Venturi tube
M 19.09	Aerodynamic paradox – 2 airfoils
M 19.10	Aerodynamic paradox – examples
M 19.11	Lift in an air stream
M 19.12	Aerodynamic experiments on various objects
M 19.13	Air resistance and cross-sectional area
M 19.14	Air resistance and the shape of an object
M 19.15	Air resistance and type of surface
M 19.16	Air resistance of a model car
M 19.17*	Streamlines at an airfoil
M 19.18*	Lift at an airfoil
M 19.20*	Static pressure
M 19.21*	Total pressure
M 19.22*	Dynamic pressure – Bernoulli's equation
M 19.23*	Prandtl tube
M 19.24*	Flow patterns over a house roof
M 19.25*	Blowing off the roof of a house

* = Additional accessory required