

1. Linear Air Track with Accessories

Triangular section aluminium alloy track, length 200cm, with two rows of air holes through which air emerges forming an air cushion on which the vehicles float. The vehicles show linear motion under virtually frictionless conditions. Supported on three adjustable feet. At one end of track an air inlet tube connection is given. A powerful, robust blower is also available (SEP4372). Blower must be ordered separately.

Accessories included as standard:

- 2 x magnets
- 3 x horns with elastic bands
- 2 x heavy riders
- 1 x light rider
- 2 x counterweights
- 2 x velcro pads

Code	Description	Pack	Price
SEP4371	Linear air track & accessories	Each	£150.98
SEP4372	Blower	Each	£210.95

2. Inspire TimingPro™ Light Gate Mount for Linear Air Track

These easy to use mounts have spring loaded clips to receive the Inspire TimingPro™ light gates. The underside of the clips fit on to the SEP4371 linear air track and position the light gates perfectly over the air track.

Inspire light gates and linear air track must be purchased separately.

Code	Pack	Price
PY5110	Pair	£33.89

3. Optika Air Track

Optika Air Tracks are made from the extrusion of a square aluminium tube. Three available lengths 1.5m, 1.9m and 2.0m. These sets include air track, 2 gliders and accessories, and 2 photogate holders.

Each air track is provided with a side T-shaped aluminium profile on which photocell holders can slide. On this profile a graduated scale is mounted for a clear reading of the photocell positions. Students are able to practice with Newton's second law, uniform motion, uniformly accelerated motion, conservation law and collisions.

Code	Description	Pack	Price
EDU2136	1.5m	Each	£476.55
EDU2138	1.9m	Each	£533.80
EDU2140	2.0m	Each	£556.51
EDU2141	Blower	Each	£316.83



Need a Demo?

Please get in touch and we'll do all we can to accommodate your request. **T: 0115 982 2022**

1

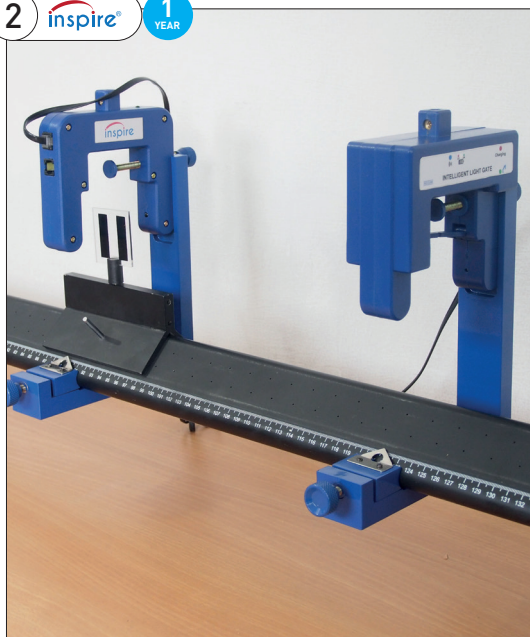


ECONOMY

2

inspire®

1 YEAR



3



PREMIUM