## **Air Track Experiment**



**Specification** 

| No  | Accessories                            | Qty     | No      | Accessories                        | Qty     |
|-----|--|---------|---------|------------------------------------|---------|
| 1.  | Air track (adjustable foot)            | 1       | 2.      | Low-noise pump (including a        | 1       |
|     |  |         |         | three-plug power cord)             |         |
| 3.  | Pump air pipe                          | 1       | 4.      | Cart                               | 3       |
| 5.  | Elastic slotting set (elastic end      | 5       | 6.      | Optics shield (time measurement    | 4       |
|     | slotting x 2, collision end slotting x |         |         | grating x 2, speed measurement     |         |
|     | 3)                                     |         |         | grating x 2)                       |         |
| 7.  | Block                                  | 1       | 8.      | Movable protractor                 | 1       |
| 9.  | Fixed bracket                          | 2       | 10.     | Photogate (including iron bar)     | 2       |
| 11. | Slotting set (inelastic collision)     | 1       | 12.     | Weight 50g                         | 6       |
| 13. | Fixed pulley                           | 1       | 14.     | Weight bracket and weight (5g x 3) | 1       |
| 15. | Rope                                   | 1       | 16.     | Hook                               | 4       |
| 17. | Harmonic spring                        | 2       | 18.     | Connector movable seat             | 6       |
| 19. | Rectangular 10 grating                 | 1       | 20.     | Magnetic slotting                  | 2       |
| 21. | Support rod for inclined plane         | 2       | 22      | Photogate electronic timer (E01-   | Additi  |
|     |  |         |         | 631B-Y01)                          | onal    |
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