

Dynamics Cart

1010016

Details

1. Precisely manufactured to very high-quality standards.
2. Strong ridged body, that's heavy duty enough to support a person's weight.
3. Very sleek design with a low mass of 600g.
4. Inboard wheels
5. Settings for 2 different firing forces with firing button and safety catch mechanism on the firing shaft.
6. Tow hooks and bumpers for non-elastic collisions.
7. Fully Stackable design
8. Easy to replace spare parts.

Dimensions

Length	307mm	255mm
Width	132mm	80mm
Height	90mm	58mm
Weight	600g	

Instructions

Setting the Dynamics Cart:

1. Unpack the Cart
2. Slide the Safety Catch so the Firing Shaft can be released for firing.
3. Press the Firing Button and the shaft will fire.

For firing at Half of the maximum force, Press the Firing Shaft against the spring for about half way in. It will engage just over half way inserted.

For firing at Full force, Press the Firing Shaft all the way in until it engages.

For soft collision experiments, the Firing Shaft remains loosely protruding from the cart.

For storage and for experiments not requiring firing, the Shaft is kept fully pushed in and the Safety Catch Should be applied.

Kit Contents

- Two fully assembled Dynamics Carts
- Pack of rubber bands
- Instruction Sheet