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## 1. In Line Pulley

Diameters: 38 and 50mm. The open side frame allows for quick and easy stringing up as no threading is involved.

Code	Description	Pack	Price
BPULS	Plastic, single 50mm Ø	Each	£3.96
BPULD	Plastic, double 50 & 38mm Ø	Each	£6.87

## 2. Aluminium Pulley

50mm Ø mounted in metal frame with 2 hooks.

Code	Pack	Price
MPULS	Each	£3.59

## 3. Experiment Set Pulley, Block & Tackle

For demonstrating how forces can be altered in direction and distributed over an area by simple machines (fixed and movable pulleys, block and tackle) and introducing the concepts of mechanical work, power and energy.

Complete set of equipment consisting of a stable base plate, retort stand rods, pulley blocks, block and tackle, a set of pulleys of various diameters on an axle, weight holders, slotted weights and a reel of cord. All the experiments can be set up quickly and easily since the closed plastic frame around the pulleys prevents the cord from slipping.

Contents:

- 1 base plate 810 x 200mm<sup>2</sup>
- 3 stand rods 810 x 12.5mm diameter
- 2 plastic clamps
- 1 universal sleeve
- 8 hooks
- 7 pulley blocks with 1 pulley 50mm diameter
- 2 pulley blocks with 4 pulleys 50mm diameter
- 2 tandem pulley blocks with 3 pulleys
- 1 wheel on axle
- 15 slotted weights: 2x 10g, 2x 20g, 2x 50g, 4x 100g, 4x 200g, 1x 500g
- 7 weight holders 1x 10g, 1x 20g, 5x 50g
- 1 reel of cord

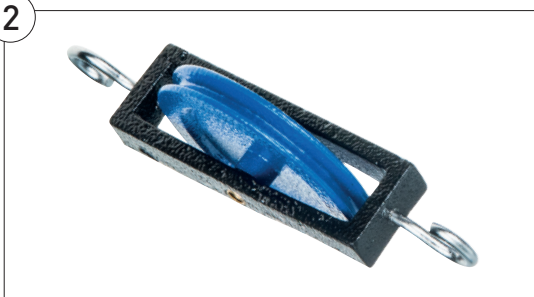
Code	Pack	Price
SE1003224	Each	£436.00

## 4. Bench Mounting Pulley, 50mm

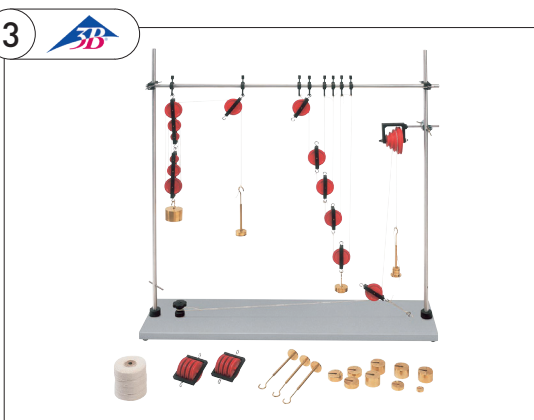
Comprising a 50mm diameter nylon ball bearing pulley, carried on a two part aluminium frame, designed primarily for clamping to the edge of a bench, table etc with the pulley overhanging the edge and in a vertical plane. Overall length of frame (pulley bar) 110mm. Maximum clamp opening 25mm.

Code	Pack	Price
PBBBPN	Each	£16.67

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