



Specifications:

The Pulley Demonstration Set is designed to illustrate the working principle of simple machines. From the wheels on a bicycle to the gears in a car, the Pulley Demonstration System helps explain how things work. It helps student to understand the concepts of the mechanical advantage, the efficiency of fixed and moveable pulleys etc. Students perform quantitative experiments on fixed and moveable pulleys, trains of fixed and moveable pulleys, the wheel and axle and the capstan etc.

The set includes:

- Wooden base includes : Size - 81 x 20 cm. capstans,
- sockets (2) and an eye hook.
- Rods : 3 (Diam - 12.5 mm X L - 81 cm)
- Collars with hook : 8
- Right angled clamps : 3
- Wheel and axle : 1
- Bar for tightening : 1
- vertical rods
- Masses : Slotted brass weights. 2x10 gm,
- 2x20 gm 2x50 gm, 4x100 gm,
- 4x200 gm,1x500 gm Total 15 weights.
- Weight hangers : Brass hangers .5x50 gm,1x20 gm,1x 10 gm
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Note: Specifications are subject to change, Photos shown above are Indicative, Actual Product can Vary.



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