

**Product Name :**  
Slotted Link Mechanism Apparatus

**Product Code :**  
ENGLABINGCAG290002



**Description :**

Slotted Link Mechanism Apparatus

**Technical Specification :**

**Specification :**

Demonstration and laboratory experiment on harmonic reciprocating motion.

Aluminium crank disc, anodised, 3 different crank radii.

Anodised slider crank with 3 different output strokes.

Integrated angle measuring scale and ruler.

**Learning Objectives / Experiments :**

Conversion of smooth rotary motion into a purely harmonic reciprocating motion.

Influence of crank length and input angle on the output stroke.

**Technical Data :**

Crank radius: 25mm, 37.5mm, 50mm

Output stroke: 50mm, 75mm, 100 mm

