▲LTEC[™]
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 Product Name :
 Product Code :

ALABS-A136-006

Clarik and Connecting Nou Apparatus	ALADS-A130-000
ALTE	CTM
Description :	
Crank and Connecting Rod Apparatus This experimental unit demonstrates the conversion of smooth rotary motion into reciprocating motion. The input angle is set on a ball bearing mounted crank disc made of anodised	
aluminium and read off on an angle measuring scale integrated into the	

input angle is set on a ball bearing mounted crank disc made of anodised aluminium and read off on an angle measuring scale integrated into the base plate. A millimetre scale is fitted for the outlet stroke. The crank radius can be adjusted in three positions. The simple insertion of a bolt enables the swivelling cylinder to be locked, thus a crank drive with either a fixed or oscillating cylinder can be demonstrated. The components are attached to a solid, painted base plate. Two handles make the unit easier to carry.

Specification:

- 1. Experimental units on crank drives, with either fixed or swivelling cylinder
- 2. Ball bearing mounted crank disc, anodised aluminium, 3 different crank radii
- 3. Connecting rod black anodised aluminium

Crank and Connecting Rod Apparatus

4. Painted base plate with handles

Technical Data:

Crank radius

- 25mm

- 37,5mm

- 50mm

Connecting rod length: 150mm

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Equipments Exporters

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