



THE LAB EQUIPMENT

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**Product Name :**

Sealed Radioactive Source, Cobalt

**Product Code :**

SLE/PHY/289



## Description :

The active material is enclosed in metal foil fixed in a cylindrical mount provided with a stem of 4mm diameter.

The foil is further protected from accidental damage by a wire gauze cap over the open window' of the mount.

The nature and strength of each source is clearly engraved on its mount and it is also colour coded for identification.

$^{60}\text{Co}$  (185 kBq) of Cobalt60 covered by an aluminium disc to shield beta particles so that only gamma radiation is emitted.

**Emission:** ?

**Colour code:** Green

**Half-life:** 5.26 years

Each is supplied in a small lead castle' in a suitably labelled MDF storage box 100 x 75 x 65mm high.

A data sheet is enclosed with each.

Contact Science Lab for your Educational School Science Lab Equipments. We are best scientific educational lab equipments, scientific equipments manufacturers, scientific lab equipment manufacturers, scientific lab plasticware, scientific laboratory equipment manufacturer, scientific laboratory equipment supplier.

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