Narika product name:

Compass Set in Storage Tray

### Product Description:

Set of 20pcs compasses stored in metal stackable and re-magnetizing tray

Catalog Number: B10-3588-Y0





# Overall advantages to users:

- Permanent magnets are embedded in each of the two walls of the tray so that the alignment of compass needles are retained during the storage.
- Easy to identify even if some of the compasses lose accuracy/function in the tray.
- Neodymium magnets are embedded in the tray and non-functional compass can be remagnetized/calibrated easily to ensure the red needle points N (North).

## Benefits to users:

#### • To all users:

➤ Not only half of the compass needle but also the "N (North)" part of the compass face are painted in red color, so it is easy to know the right directions (all 4 points on the compass) when overlapping the red portion on the needle on the red portion of the face.

#### To teachers:

- ➤ Possible to start their classes with the calibrated compasses and have their students ensure consistent results across classroom experiments.
- ➤ Possible to save space in the laboratory because the tray is stackable.
- ➤ Possible to store the compasses with no worry about disorder of the needles.

#### To students:

➤ Diameter of the compass is large (dia.40mm), so it is easy for each student to read direction correctly.

### Keywords:

- Compass
- Outdoor activities

# Specifications

- φ40mm compasses x20pcs
- Metal tray: Material: Aluminum Size: 210x215x25mm