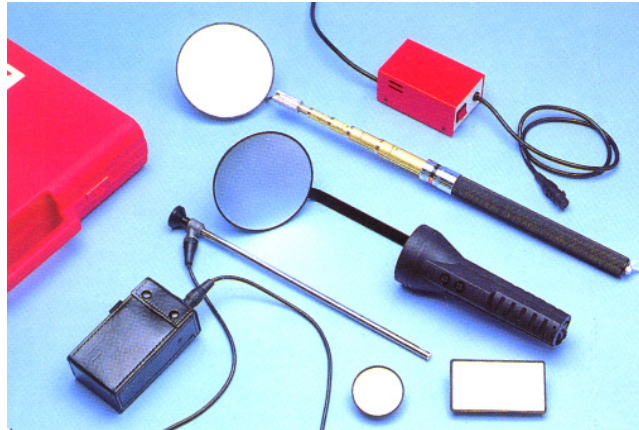




## Endoscope- and Mirror-kits

Art.-No.: 170477-78

ALLEN  VANGUARD®



Two portable kits suitable for searching inaccessible areas of buildings, ships and vehicles. Each kit contains a side view endoscope with rechargeable battery pack and charger

The larger kit also contains a telescopic mirror arm, a short mirror arm with torch and a set of interchangeable, screw-on mirrors including two large circular convex mirrors, a small plain circular mirror and a rectangular mirror. Each kit is supplied in a tough plastic carrying case with protective foam lining.

A portable side viewing endoscope for searching inaccessible areas through holes and gaps of 10 mm diameter. A bright 10-watt tungsten halogen lamp in the tip of the endoscope enables inspections to be made over distances of up to 1,5 m. Power is supplied from a rechargeable battery providing 2 hours of continuous use when fully charged.



A long telescopic mirror that extends to 1.400 mm and closes to 350 mm for storage. Mirrors include a 140 mm diameter convex mirror to provide a wide field of view and a smaller 64 mm diameter mirror for use in confined spaces.





**Description:**

Endoscope

9,65 mm outside diameter, 350 mm working length, 30° field of view, 90° side view (90° to shaft), 10 w quartz halogen lamp, eyecup, s/steel shaft, 1 m power lead

Halogen Lamp (Art.-Nr.: 170477-01):  
M29/6V/10W/G4

Battery pack (Art.-Nr.: 170477-02):  
3 Ah 6V lead/acid, belt clip, 1,2 kg

Charger (Art.-Nr.: 170477-02):  
6 V, 230 V AC Input

Telescopic arm (Art.-No.: 170183):  
350 mm closed, 1.400 mm extended, adjustable ball and socket mirror mount, 519 g

Mirror arm with torch (Art.-No.: 170187):  
470 mm length, fixed 45° mirror mount, 2 , D-cell splash proof rubber sleeved torch.

Convex mirror (Art.-No.: 170191):  
140 mm diameter, glass, polypropylene frame

Small plain mirror (Art.-No.: 170189):  
64 mm diameter, flat, polypropylene frame

Rectangular mirror (Art.-No.: 170190):  
64 x 114 mm, flat, polypropylene frame

**The kits consist of:**

**Article No.: 170477**

Endoscope  
Battery pack  
Charger

**Article No.: 170478**

Battery pack  
Charger  
170183 Telescopic arm for mirror  
170187 Mirror arm with torch  
170191 140 mm dia. mirror, convex (2x)  
170189 64 mm dia. mirror  
170190 64 x 114 mm mirror

**Specification subject to change without notice!**