

## Features:

range surveying.

■ The unique "O-BAC" device for quick zero setting and horizontal circle are provided with the LS-25 and the S-25.

reading, which is provided with a very unique "O-BAC" device for one-touch zero setting. The magnetic induction damper is provided to ensure quick magnetic reading. Stadia survey is available with the telescope reticle. These Pocket Compasses are used for mountain, forest and

- The LS-25 is provided with a reversible type telescope level with reflecting mirror. Sensitivity: 5'/2mm (vial graduation), 0.5' to 1' (estimated)
- Highly sensitive magnetic needle of an alloy of magnetic steel and solid light-weight titanium is adopted.
- The magnetic induction damper ensures quick readings for speedy and efficient surveying work.
- The compass is designed to be damp-proof and for easy readout, and all metal parts are of high purity alloy and completely eliminates possible reading errors with the magnetic needle.

Model Specs	LS-25	S-25	S-27	S-28
Telescope	reversible, erect,12×, 120mm long	0	0	(not reversible)
Telescope Level	5'/2mm		_	_
Horizontal circle	5', "O-BAC" zero setting	0	-	_
Compass circle	Dia.=70mm,1°	0	0	0
Vertical circle	full circle, 1°	0	0	semi-circle,1°
Weight (with Case)	1.1kg.(1.3kg)	1.0kg(1.2kg)	0.9kg(1.1kg)	0.9kg(1.1kg)

## **Plastic Carrying Case**

All surveying compasses are complete with a very handy, light-weight plastic carrying case.



O means "same as with LS-25"