

The company we know today as SILVA Sweden was established in the early 1930's, by Björn and Alvar Kjellström who were avid outdoorsmen and excelled in sport of orienteering. They sold basic compasses to outdoorsmen and orienteers.

In 1933 they were joined by Gunnar Tillander who was also an orienteer. He brought with him a new style compass he invented in 1928. His compass had a capsule filled with liquid to dampen the swing of the magnetic needle, which when placed in a housing that rotated on a base plate, gave you a tool that saved a lot of time transferring a map bearing to the compass.

The SILVA I-2-3 System®, one turn for an exact bearing was born and with it the beginning of the SILVA Group.

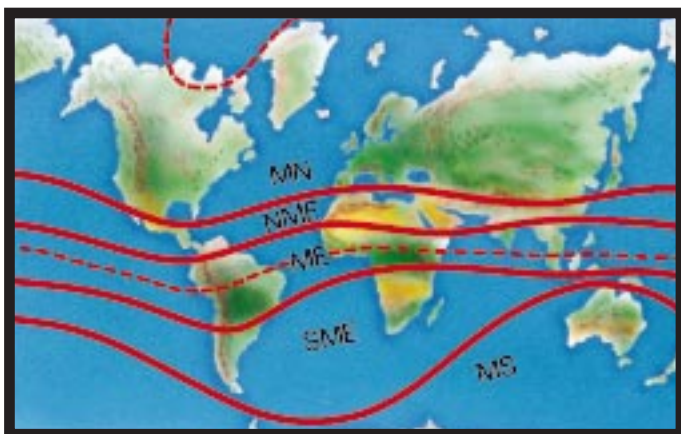
Today the SILVA Group has over 400 employees and its products are distributed worldwide.

Operations

SILVA Sweden markets to over 100 foreign countries through direct company operations or through a system of distributors. In the land compass market, SILVA is the recognized world leader of high quality navigational products, used by a variety of customers worldwide. These include professional surveyors, sportsmen, backpackers, military, search and rescue, geologists, foresters etc.

SILVA has earned a solid reputation for building instruments that are very accurate and can withstand tough field conditions.

Today SILVA products continue to enhance this valued reputation.



Balanced for different Magnetic Zones

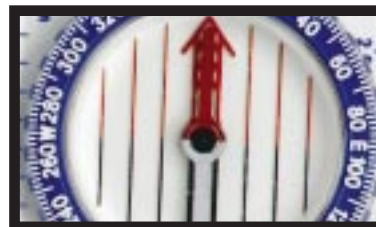
SILVA compasses are balanced for different magnetic inclination Zones. Inclination refers to the amount by which a needle dips, the degree of which, depends upon the area of latitude the compass is used in.

- MN** -Magnetic North
- NME** -North of Magnetic Equator
- ME** -Magnetic Equator
- SME** -South of Magnetic Equator
- MS** -Magnetic South

When the going gets tough use the established **SILVA 1-2-3 System®** and think **"Red - To - Red"**



Patented Red N and distinct numerals simplify reading your bearing



Patented Red/black North-South orienting lines and Red "N" reduce the risk of error when setting your course. Think **"Red-to-Red"** to avoid mistakes.



Scratch resistant strong acrylic baseplate is distortion free so you can read map features clearly.



Contoured ergonomic base plate for comfortable fit to your hand.

Number One in Navigation

The SILVA Compass

Quality and Accuracy for a safer life!

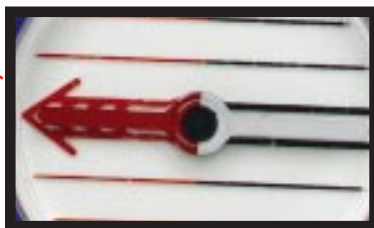
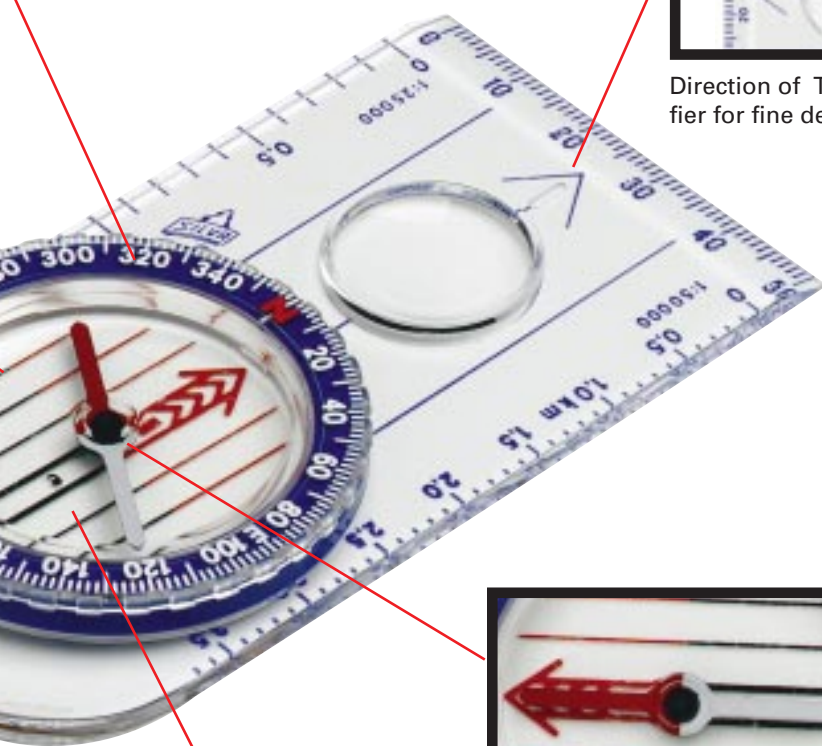
Warranty: Throughout production, all Silva compasses are subject to a number of rigorous operational tests. Typically, they are exposed to temperature extremes from -40°C to $+60^{\circ}\text{C}$. All Silva magnetic compasses are backed by a five year warranty.

Silva Compass Features:

The SILVA 3 Explorer compass shown has features common to most SILVA compasses.



Direction of Travel Arrow. Magnifier for fine details. Index line.



Swedish quality steel needle jewelled mounted on friction free sapphire bearing ensures accuracy.



Ultrasonically welded, vacuum filled capsule with permanently clear anti-static liquid dampening. Needle swing stops in 4 seconds or less. Bubble free and water-proof. Proof tested from -40° to $+60^{\circ}$.

Model Number Features

- E** = Battery Illuminated
- LU** = Luminous Points
- NL** = Non-Luminous
- D** = Declination Scale

Universal Compass Application Key



**EDUCATIONAL
YOUTH ORGANISATIONS**



HUNTING / FISHING



KEY CHAIN / PROMOTIONAL



HIKING / BACKPACKING



WATERBORNE



VISUALLY IMPAIRED



**MOUNTAINING
ADVANCED TREKKING**



PROFESSIONAL



ORIENTEERING



RAMBLING



XC-SKIING



CYCLING



CITY

Original Swedish Quality Compasses