

HAND-HELD INSTRUMENTS

The story of SUUNTO has started in 1936 when it invented a new method of producing liquid-filled compasses. Since then SUUNTO has kept on developing numerous instruments ranging from field compasses to wrist-top computers.

SUUNTO is now present in all sports with specific instruments, amongst them the most famous regatta chronometers in the world. You will see them on the wrist of every champion, from Optimist up to the America's cup.



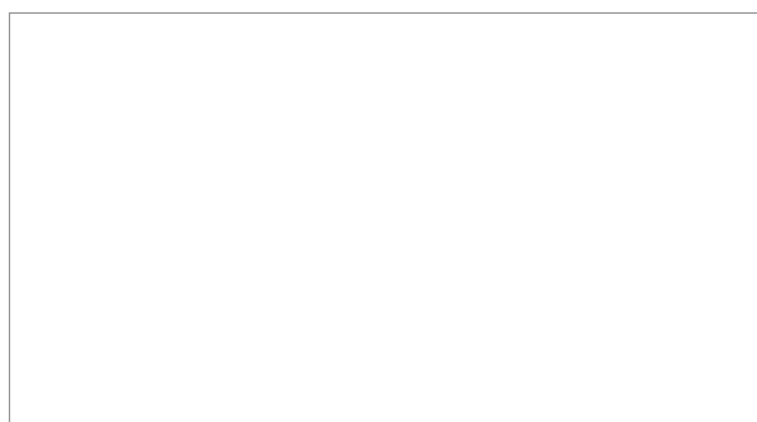
COMMANDER

This unique hand-bearing compass features a locking system so that you do not have to bother remembering the numbers while going down to the chart table. It is delivered with a powered dock station allowing the use as a navigation compass. Often used at the chart table on large yacht, it also suits the needs of open boats or tenders. Available in both black and white. 65mm self-illuminated card, 12v LED on docking station. 5 years warranty.

KB20

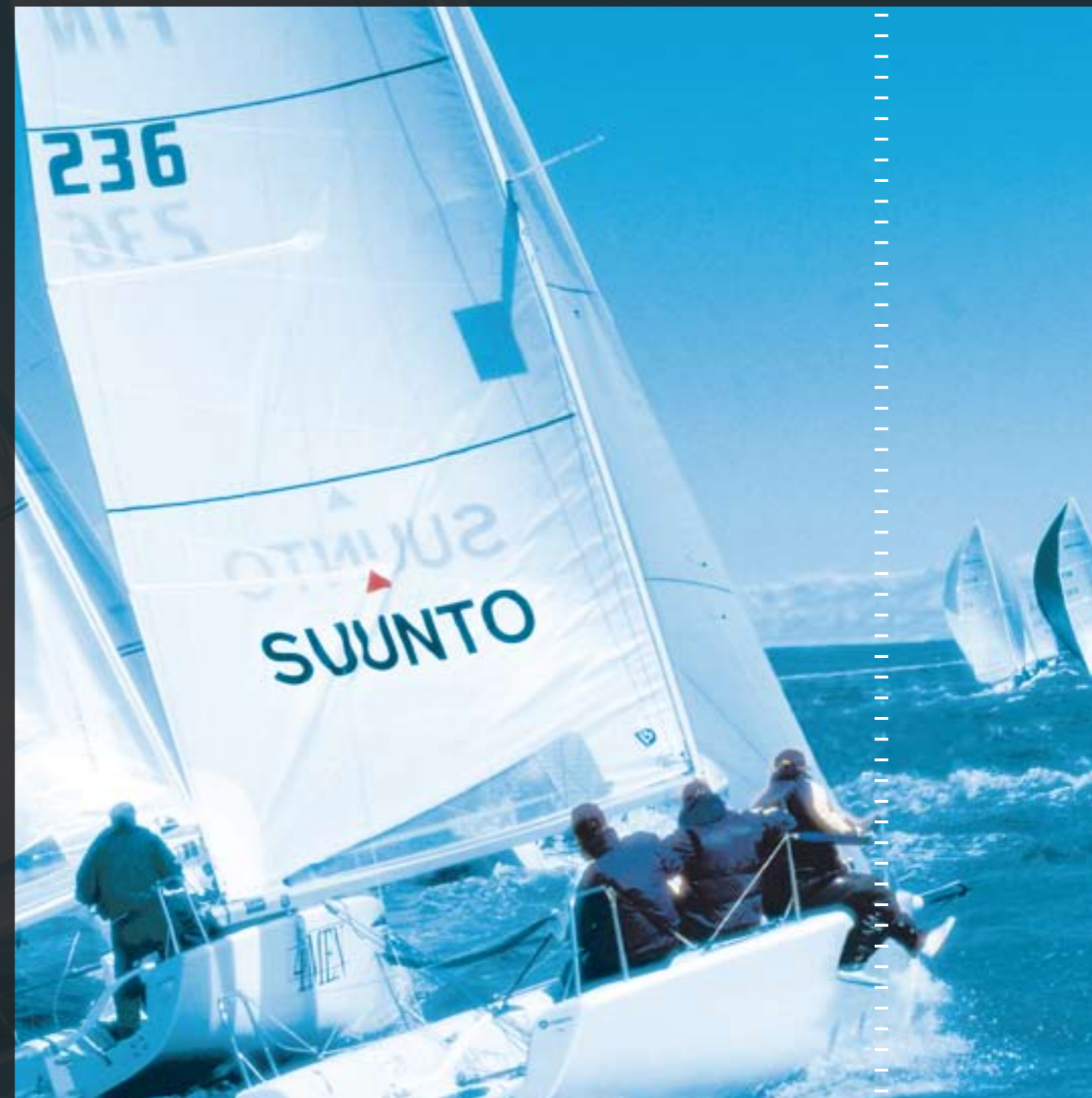
You have often seen it. It is one of the most popular instruments amongst navigators. It is very light (40g) and it fits well in your pocket. Reading is easy and precise. 3 years warranty.

Part n°	Mounting options	Reading	Card diameter	Color	Max heel angle
COMMANDER	Docking station	Direct	65 mm	Black / White	+/- 35°
KB 20				Yellow	-



FOR MORE INFORMATION PLEASE VISIT SUUNTO.COM


www.suunto.com



SUUNTO MARINE COMPASS CATALOGUE

SUUNTO OY
Valimotie 7 FIN-01510 Vantaa Finland
Tel: +358 9 875 870 Fax: +358 9 875 87300
www.suunto.com



SAILBOAT COMPASSES

With the dedication to the uncompromising pursuit of excellence, SUUNTO has gained worldwide distinction as a manufacturer of quality compasses renowned for their accuracy, reliability and durability. All SUUNTO compasses of the « sailing » range have a 10-year warranty.

A unique benefit: the 135 and 165 models are balanced to accuracy worldwide. This 'global balance' is a unique feature on the market, and makes our compasses particularly a must for blue waters sailing. This range was developed in 1979 on NAUTOR request for their famous SWANS, dedicated to demanding international customers who sail all over the planet. Further, these compasses have become leader equipment onboard the former WITHBREAD, and now VOLVO entrants. This key feature from SUUNTO has strongly contributed to the reputation of SUUNTO.

All our compasses have a removable compensator which does not require any tool, making compensation very easy. Lighting consists of LEDs, and the cards offer a top reading with clear lubber-lines. Sailboat compasses feature 45° lines for quick tack angle reading and bulkhead mounting ones show a heel angle graduation. SUUNTO compasses have all been designed to match navigation needs for every sailor.

3 AVAILABLE SERIES: BIG BOAT, 116 AND 95

Each model having various mounting options, flush, bulkhead or panel, or with binnacle.



THE SUUNTO "BIG BOAT" SERIES

Available with a 135mm or 165mm card, it is the state of the art compass designed for sailing boats. It is made out of the best available materials for the most demanding sailors. Feature the unique SUUNTO "global balancing" system.



95 SERIES

Fits perfectly well on small sailing boats. Panel-mounted, its design matches most of the modern marine electronic instruments.

116 SERIES

Available with numerous mounting options, it has been chosen already by a lot of boat-builders for its accuracy, design and affordability. Its size suits most of the medium size sailing boats.



K95

Specially designed for racing on sport-boats. Features tacking sectors and rotating compass capsule as well as rotating bezel for course and wind settings. Its unique design includes mounting with a fully water-proof hull-hatch (cover supplied), making it easy to remove after the race.

POWERBOAT AND SMALL BOAT COMPASSES

SUUNTO compasses of the « motor » range get a 10 years warranty and "small boat" series 5 years.

The SUUNTO Powerboat compasses are stylish, easy to read, extremely reliable, and highly stable thanks to its unique « Quietcard » shock absorber system. This vibration dampening system, combined with a low inertia card make these compasses ideal for motorboat applications. Compensation and LED illumination are standard feature in all models of 116 and 95 series.

3 AVAILABLE SERIES: 116, 95 AND 65

Each model having various mounting options, flush, bulkhead or panel, or with bracket.



116 SERIES

Flush-mounted, this beautiful compass will easily find its place on a fly bridge and at the steering station. It is available either with a top or direct reading card, allowing any convenient mounting location.



95 SERIES

Available as flush-deck, bulkhead and bracket mounting. Flush and bracket mounted are available either with a top or direct reading card, allowing any convenient mounting location.



65 SERIES

It is the ideal compass for open boat. Mounted on bracket, it can easily be removed after the season or when towing on the road. With a course memory ring, max tilting angle of 25° in every directions and 12V illumination, it is a very popular compass amongst patrol boats.



PILOT

Dedicated to small day boats, whether it is sailing, rowing or fishing. It is the perfect compass when having small space available. Its ingenious mounting system allows multiple possibilities. 50 mm card featuring direct reading suitable for any kind of light boats.



PIONEER

A soft housing, an exclusive fast mounting system, and self-illuminated card make it a unique product on the market. It will please kayak and inflatable owners. Available in both black and yellow.



ORCA

Fits kayak of varying shapes and sizes. It can be hooked to the kayak bungee cords or eyelets using provided clips.

Part n°	Steel hull	Mounting options	Reading	Card diameter	Color	Max heel angle
D-165 K		Binnacle	Top / Direct	165 mm	Black / Polished	+/- 45°
D-165 K/S	X	Binnacle	Top / Direct	165 mm	Black	+/- 45°
D-135 K		Binnacle	Top / Direct	135 mm	Black / White / Polished	+/- 45°
D-135 K/S	X	Binnacle	Top / Direct	135 mm	Black	+/- 45°
F-135 K		Flush	Top / Direct	135 mm	Black	+/- 45°
B-116 SAIL		Bulkhead	Direct	116 mm	Black / White	+/- 45°
F-116 SAIL		Flush	Top / Direct	116 mm	Black / White	+/- 45°
F-116 DR SAIL		Flush	Direct	116 mm	Black / White	+/- 45°
D-116 SAIL		Binnacle	Top / Direct	116 mm	Black	+/- 45°
B-95 SAIL		Bulkhead	Direct	95 mm	Black	+/- 45°
K-95		Flush	Top / Direct	95 mm	Black / White	+/- 45°

Part n°	Mounting options	Reading	Card diameter	Color	Max heel angle
F-116 POWER	Binnacle	Top / Direct	116 mm	Black / White	+/- 45°
F-116 DR POWER	Binnacle	Direct	116 mm	Black / White	+/- 45°
B-95 POWER	Bulkhead	Direct	95 mm	Black / White	+/- 45°
F-95 POWER	Binnacle	Top / Direct	95 mm	Black / White	+/- 45°
F-95 DR POWER	Binnacle	Direct	95 mm	Black / White	+/- 45°
C-95 POWER	Bracket	Direct	95 mm	Black / White	+/- 45°
CF-95 POWER	Bracket	Top / Direct	95 mm	Black / White	+/- 45°
C-65	Bracket	Direct	65 mm	Black / White	+/- 35°
PILOT	Bracket	Direct	50 mm	Black / White	+/- 35°
PIONEER	Bracket	Direct	50 mm	Black / Yellow	+/- 35°
ORCA	Plastic hooks	Direct	50 mm	Black / Yellow	+/- 35°