

# INSTRUMENTS



## RONSTAN CLEARSTART™ RACE TIMER AND WATCHES

Ronstan Clearstart™ watches and timers were created for sailors. They cover every aspect of race timing plus every-day watch modes, including stopwatch/chronograph, countdown, countdown repeat or count down and up timer, synchronize function, and 12/24-hour timekeeping. The three watches have electro-luminescence backlight, daily alarm and calendar. All feature shock-resistant construction and use a readily available 3.0-volt CR2032 Lithium battery.

**A.** The **Race Timer** has a large 38mm x 20mm display with extra-large 16mm digit height, easy-hit oversize controls, adjustable viewing angle, spar/hull mounting options, elastic strap for wrist/sleeve, and water resistance to 50m. Weighs 2.3oz.

21-4030 *Race Timer* \$120.00

**B.** The **Sailing Watch** has a 26mm round display with large 10mm digits, prominent red start/stop button, an ABS case with integrated soft touch PU strap, and water resistance to 50m. Weighs 1.8 oz.

21-4031 *Sailing Watch* \$64.95

**C.** The **Race Watch** has a 26mm round display with large 10mm digits, prominent red start/stop button, an ABS and stainless steel case with removable soft touch PU strap, and water resistance to 50m. Weighs 1.9 oz.

21-4032 *Race Watch* \$84.95

**D.** The **Regatta Watch** has a 26mm round display with large 10mm digits, rugged polished stainless steel case and strap, and water resistance to 100m. Weighs 5.5 oz.

21-4036 *Regatta Watch* \$139.95

## FASTFIND SATELLITE PERSONAL LOCATOR BEACON

FASTFIND is the most compact, waterproof and versatile 406 MHz emergency location beacon available on the market today. It fits easily into backpacks, on life jackets... put it just about anywhere in the world. No subscription fees are required.



11-3021 *\$299.00 LIMITED TIME PRICE*



## SEA ROVER DIRECTIONAL DECK COMPASS

The Sea Rover features a large compass with easy-to-read markings. With a simple yet elegant base, it attaches easily to deck lines or sits nicely on top of a deck bag. Quick-release buckles allow for easy attachment. Measures 7" long x 4" wide x 2" high. Weighs 6.4 oz.

49-2019 \$24.95

## WINDMATE 200

The first windmeter with wind vane, digital wind direction, cross wind and head/tail wind readings! Reads current, average and maximum windspeed to within +/- 3% in your choice of knots, mph, kph, m/sec, ft/min and Beaufort. It also measures temperature and windchill accurately to +/- 1.8°F. Digital wind direction is in degrees and compass points accurate to +/- 2°. A wind vane assures you are on the wind's axis. The jackknife case allows the most accurate measurements and meets U.S. military specifications, and it has a handy tripod fitting. The included lithium battery is replaceable. Two year warranty.

49-0002 \$130.50



## VELOCITEK SPEEDPUCK

The SpeedPuck improves your sailing by allowing you to quantify the effects of boat trim, sail trim, wind shifts and current. No more guessing!

The SpeedPuck combines a high-accuracy GPS speedometer, compass and bar graph wind shift indicator in a compact, durable package and is designed to be mounted on a boat or hand-held when hiking out. The 4.5" diameter unit uses 3 AA batteries. Multiple mounting options as with Speedometer/VMG above. One year warranty.

49-0053 \$339.00



## VELOCITEK GPS SPEEDOMETER/VMG

The Velocitek SC-1 gives you the functionality of a complete instrument suite in a self-contained device that can be mounted anywhere on your boat. It installs in seconds and does not require any external wiring or through hull transducers. In addition to providing real-time speed, heading and VMG information, the SC-1 also stores and organizes speed, heading, position and time data for your most recent 40 hours of sailing. Key features include: speed, VMG and heading updated every half-second; start timer with audible alarm; calculates distance to start line; display any two measurements simultaneously; watertight to 25m (75ft); only brand of GPS that floats; maximum and best 10 second average speed recall; adjustable damping; up to 25 hours of battery life; fast data downloading through a USB link; downloaded data is fully compatible with Kattack, GPS Action Replay and Google Earth; Internet upgradeable firmware allows you to benefit from ongoing product enhancements.

49-0051 *Velocitek SC-1* \$499.00

49-0051-1 *Lash Plate* \$35.00

49-0051-2 *Mast Slot Mount* \$49.00



49-0051-3 *Adhesive Dual Lock Rectangle* \$6.50

49-0051-4 *Spinnaker Pole Mounting Bracket* \$79.00

## AQUAPAC®

### AQUAPAC WATERPROOF CASES

The key to the world's best-selling, guaranteed submersible, use-through protective cases is the patented Aquaclip™ sealing system. All Aquapac cases sealed by the Aquaclip are submersible to at least 15 ft/5m and are backed by a 3-year global warranty. The material is suitable for extreme cold climates as low as -40 °F.

### KEYMASTER CASE WATERPROOF!

Specifically designed to keep keys and car remote safe from water damage. Small enough to be tucked inside your wetsuit. Also great for keeping asthma inhalers safe. The Keymaster is waterproof to a depth of 150ft/50m and is supplied with a neck cord. Constructed of PVC-free materials. Measures 6.25" x 3.25" x .75".

49-1604 \$20.00



### MAP CASE

Keep your map from getting damaged in this tough, lightweight case. Secure 3-roll Velcro seal keeps rain and spray out and the ultra-clear material enables you to easily read your map. Unique, versatile attachment strips for neck strap, carabiners, bungees, compass or GPS. PVC-free flexible material stays supple and crack-free, even when it's really cold. Measures 11.8" x 11.8".

49-1804 \$20.00 **WATERPROOF!**



## AQUAPACS®

### SETI CASE

The multi-purpose Seti Case is great for protecting all your gear when you're in or around water. Ideal as a grab-bag, the case is made of a super-strong marine nylon used to make life jackets and rigid inflatable boats. Complete with a fully-adjustable and detachable shoulder strap. Measures 17" x 13.75" x 1".

**WATERPROOF!**

49-1748 \$70.00



**WATERPROOF!**

### E-F. WHANGANUI CASES

Designed to hold large items, these versatile multi-purpose cases are waterproof to 15 ft/5m and will float if dropped in the water. You can see the items inside the clear case. Large and Jumbo cases have shoulder strap and eyelets for easy attachment to cats, canoes and kayaks.

49-1644 *Mini- 8" x 5.5" x .75"* \$27.00

E. 49-1654 *Small- 11.5" x 5.5" x .75"* \$28.00

49-1664 *Large- 13.5" x 9.5" x 1"* \$45.00

F. 49-1674 *Jumbo- 17.5" x 13.75" x 1"* \$50.00

Also available (information online): Noatak 15 and 25 liter Dry Bags #49-17, Wet & Dry Backpack #49-1780 and Pannier Backpack #49-1790.

## RELATED ITEMS

Strobe & Rescue Lights..... pg 18

**BELT CASE WATERPROOF!**

The Belt Case is ideal for protecting small essential items in all weather conditions and can be worn around the neck with the detachable neck cord or with the belt around the waist. It is 100% waterproof and submersible to 15ft/5m, plus it keeps out dust and sand. The case will float safely if dropped in water. This case measures 8" x 5.5" x .75" and is perfect for keys, phone, small camera, credit cards or other small items. 49-1824 \$35.00



**B. CELL PHONE/GPS CASES WATERPROOF!**

Keep communications open with these handy cases. The thin, malleable material of the cases means you can operate your phone, pager or GPS as normal through the case without affecting sound. They are guaranteed submersible to 15 ft/5m and float with your phone or GPS inside. The foam-padded back gives extra comfort and protection. Supplied with a neck cord and instructions.

- B. 49-1104 Mini Phone/GPS Case— 7.75" x 3.25" x .75" (fits iPhone) \$30.00
- 49-1114 Small Phone/GPS Case— 9" x 3.25" x .75" \$30.00
- 49-1124 Medium Phone/GPS Case— 9.5" x 4.125" x .75" \$30.00

**MP3 PLAYER CASE WATERPROOF!**

Take your favorite tunes with you wherever you go. Specifically designed to keep your MP3 player safe from water, sand and dirt, the MP3 Player Case features a built-in external headphone jack on the front of the case for your earphones (sold separately) and a clear front panel that allows full operation of controls and click wheels. The ultra-lightweight case is guaranteed submersible to 15 ft/5m. Constructed of PVC-free materials that make it easy to operate your MP3 player through the case. Complete with armband, neck cord, desiccant to absorb condensation, and instructions. Measures 7.5" x 3.25" x .75". 49-1515 \$50.00



**FLIP-PHONE CASE WATERPROOF!**

Not only can you make and receive calls in the Flip-Phone case, it also allows you to take pictures and video footage from your phone while in the water, sand or stormy weather. Guaranteed submersible to 15ft/5m and will float safely if dropped in water. Foam-padded back for added comfort and protection. Material is suitable for extreme cold temperatures to -40 degrees F. Your phone will have full functionality and protection even though it will not close completely. Complete with instructions, adjustable neck cord and desiccant. 6.75" x 3.25" x .75". 49-1084 \$40.00



**WATERPROOF HEADPHONES WATERPROOF!**

The perfect companion for the Aquapac MP3 Player Case. Aquapac's guaranteed-submersible, waterproof headphones feature amazing sound quality both underwater and above. They are ultra-lightweight and have a comfortable, in-ear design. The headphones come with a nickel-plated, rustproof universal stereo jack, spare silicone earbuds, and a headphone buoy for safe storage. Not suitable at depths of more than 10 ft/3m where lack of equalization could damage eardrums. 49-1916 \$45.00



**CAMCORDER CASE WATERPROOF!**

Use your camcorder whatever the weather, wherever you go. This case is 100% waterproof and submersible to 15ft/5m. Shoot video through the optically-clear hard lens window. The case holds both palm and barrel camcorders and will float with your camcorder inside! Constructed of PVC-free materials that are suitable for extremely cold climates as low as -40 degrees F. Comes with a convenient, detachable shoulder strap and desiccant to absorb condensation in humid conditions. Measures 10" x 10" x 3.5". 49-1465 \$130.00



**D-E. VHF RADIO CASES WATERPROOF!**

Use your handheld radio whatever the weather, wherever you go. Aquapac's VHF radio cases are waterproof to 15 ft/5m and float with your radio inside. They fit almost all radio models because the reversible design can be used with left or right hand antennas. Talk directly through the case with no loss of signal. The adjustable neck cord that makes it convenient to carry or attach wherever needed. Size large stock is limited.

- D. 49-1224 VHF Classic Small Case— 14" x 4.25" x .75" \$35.00
- 49-1244 VHF Classic Large Case— 16.75" x 5" x .75" \$30.00
- E. 49-1225 VHF Pro Small Case— 15.5" x 4.75" x .75" \$60.00

**A. CAMERA CASES WATERPROOF!**

Protect your camera from the elements while you're near, on and in the water! Shoot excellent photos directly through the ultra-clear, optical quality Lenzflex window. These durable cases won't rust or corrode and all are waterproof up to 15 ft/5m and float with your camera inside. Mini case fits most mini digital cameras without a zoom. Small case fits digital cameras with a small zoom lens. Large case fits larger digital cameras with a zoom lens, or a small camcorder. #49-1420 and 49-1455 have an optically-clear hard lens window for even better quality photos.

- A. 49-1404 Mini Camera Case— 6.75" x 4" x .75" \$35.00
- 49-1414 Small Camera Case— 8.25" x 5.625" x .75" \$40.00
- 49-1445 Large Camera Case— 8" x 8.25" x 1.25" \$50.00
- 49-1420 Small Camera Case with Hard Lens— 6.75" x 4" x 1.75" \$55.00
- 49-1455 SLR Camera Case with Hard Lens— 14" x 10" x 3.5" \$130.00



**SPLASHPROOF!**



**CONNECTED ELECTRONICS CASE**

Sound and signal pass right through the material, so you can use your equipment normally in the case. A stylus can be used through the clear window on the case. This case is ideal for larger MP3 players, portable walkmans or larger PDA navigation systems that connect to GPS. It features the "TC" Aquaclip, a watertight wire-through seal that allows wires up to 2.5mm (.1") to be used with your equipment. This case is recommended for surface use only and is NOT designed for continued submersion. The airtight seal means your equipment will float safely if you drop it in water. Comes with a detachable neck cord. Measures 9.5 x 5.5 x 1.25". 49-1554 \$90.00

**RADIO MICROPHONE/INSULIN PUMP CASE**

This case features the "TC" Aquaclip, a watertight wire-through seal that allows wires up to 2.5mm (.1") to be used with your equipment. Sound and signal pass right through the material, so you can use your equipment normally in the case. This case is recommended for surface use only and is NOT designed for continued submersion. Measures 9.25" x 3.125" x 1". 49-1154 \$65.00

**C. PRO SPORTS ARMBAND CASES**

Wear a rugged, multi-purpose Armband case on your arm or leg to keep your hands free to enjoy any activity. Suitable for GPS, mobile phones and walkie talkies, these cases are made of military specification reinforced vinyl material and are guaranteed submersible to 15ft/5m and they are dust and sand-proof, too! Sound and signal pass right through the case material. The airtight seal means your equipment will float safely if dropped in water. Complete with neoprene and Velcro® armband, a detachable neck cord and instructions. The small model is ideal for smaller phones, GPS and two-way radios. 49-1210 Small Armband Case— 8.25" x 3.25" x .75" high \$45.00 49-1212 Large Armband Case— 9.25" x 4.25" x .75" \$45.00



**WATERPROOF!**

**F. PDA CASES**

These cases have an airtight seal to keep your PDA safe from sand, dust and water up to 15 ft/5m, and they will float safely if dropped in water. There's never any need to take your PDA out of the case because you can use your stylus through the clear window, then store the stylus in the integrated holder. Detachable cord. 49-1344 PDA Small— 7.5" x 4.5" x .75" \$30.00 49-1364 PDA Large— 9.5" x 5.75" x .75" \$35.00



**WATERPROOF!**