ALGE-STARTBEEP STB1

...a small device with the final touch

Microprocessor controlled acoustical startcommand giver, universal, low in price, rugged and handy:

- * 9 programmed start intervals selectable with a multiple contact switch (10 / 15 / 20 / 30 / 40 / 45 / 60 / 90 / 150 seconds)
- * 2 free programmable start intervals between 6 sec. and 99 min. 59 sec. selectable with a multiple contact switch.
- * Countdown triggering also by internal or external key.
- * Countdown triggering with or without readiness signal (10 sec. Before start)
- * With the operation mode "Hupe" (horn) the startbeep can be used as a Substitute for the startpistol. Special version for the connection of up to 8 loudspeakers for swimming and athletics. Triggering by internal or external key.
- * Synchronizable with other timing devices.
- * Start output, potential-free closed contact (i.e. For the triggering of a Timing device).





Technical data:

Electronics: µP-controlled in CMOS technique

Quartz frequency: 4,608 Mhz

Operation temperature: -25 until + 45°C

Powersupply: 9V alkaline battery (alternatively

9V NiCd-accu) or external 12V-

battery

Connections: A = potentialfree closed contact

for synchronous triggering (starting) of a timing device

B = external key

C = charging device (for NiCd-accu)

or external supply

D = On/Off function

E = internal key

Operation time with alkaline battery at 30 sec. Start interval:

Without warning signal: 80 hours With warning signal: 10 hours

Echo transducer: horn loudspeaker, rotatable Housing: Polyamid, glass fortified

(Impact strength)

Fastening: chain fastening for mounting on

a stick etc.

Weight: 1 kg

Dimensions: 132 x 205 x 88 mm