SWISS TIMING

LAP COUNTER

Three sided lap counter

Overview

There are many sports where the amount of laps is an essential factor. Primarily athletics and cycling, but also any competition which takes place on a closed track.

This LAP COUNTER features a modern design with 3 faces, each showing 3 digits, and provides the ability to display 0 to 199 or 999 depending on the model. This makes the display visible from almost 360 degrees, and at distances of up to 130 meters. Each digit is composed of 150 amber LEDs, the luminosity of which automatically adjusts to ambient light conditions thanks to an integrated sensor.

An ergonomically designed electronic controller with a 3 metre long cable, allows the operator to move in order to stay closer to the action.

This interface provides access, thanks to its keypad and LCD, to various integrated programs, and to the laps count-down commands in a very simple and intuitive way.

The LAP COUNTER is provided with a 5 legged tubular support, adjustable in height and ensuring great stability. It is equipped with 3 hooks, allowing to hang the optional "Last Lap" bell, especially cast with SWISS TIMING branding.

LAP COUNTER with controller, 5 legs support and optional "Last Lap" bell

LAP COUNTER specifications

	0-199 laps	0-999 laps
Article number :	3442.911	3442.910
Display faces dimensions :	590 x 445 mm (3 sided)	720 x 475 mm (3 sided)
Housing dimensions (WxDxH) :	650 x 750 x 510 mm	762 x 880 x 520 mm
Weight (without support) :	16.9 kg	21.3 kg
Weight (with support) :	20.8 kg	25.2 kg

Common specifications for 0-199 and 0-999 models

Height with support :	1800 to 2500 mm
Digit height :	26 cm
Viewing distance :	up to 130 m
Viewing angle :	110° by side
Power supply :	100-240 VAC, 50/60 Hz
Power consumption :	150 VA (max.)
Data communication :	RS422
Data connection :	Tuchel 7 poles female
Operating temperature :	-10 to +50°C
Storage temperature :	-20 to +80°C
Relative humidity :	80% (non-condensing)
Bell fixing :	3x hooks, female thread
Protection :	IP54 (indoor and outdoor use, rain and sun proof)
Certification :	C€ and ☢ RoHS compliant

Controller specifications

Dimensions :	160 x 95 x 31 mm
Cable length :	~ 3 m
Weight :	0.5 kg
Operating temperature :	0 to +50°C
Storage temperature :	-30 to +85°C
Display type :	2 x 16 characters LCD
Keypad :	20 keys
Certification :	C€ and ☢ RoHS compliant

Option

"Last Lap" bell with ⚡ SWISS TIMING branding
Article number :   3442.930
Weight :   2.6 kg

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