

## ELECTRONICS FOR SPORT

# **Electronic Scoreboards FS-100,** FS-100N (Art.236, Art.236N)

Electronic multisport scoreboards for sport palaces and school gyms and college gyms

Art.236: FS-100 - version with fixed words: HOME-GUEST Art.236N: FS-100N - version with team-names programmable

Ideal for: Volleyball, 5-a-Side Football (Futsal), Waterpolo, Tennis, etc..

#### **Functions displayed:**

**Game time:** [00:00 - 99:59], digits 30cm high. **Team scores:** [0-99], digits 30cm high.

Period: [0-9], digit 30cm high.

Timeout: [3 light indicators per team], 8cm diameter.

Team-names programmable: only for FS-100N model (Art.236N), Item codes and prices (not including VAT) 8 characters per team, 15.5cm high.

#### **Technical characteristics:**

• Dimensions: 200x120x9cm.

• Weight: 41kg [FS-100], 47.5kg [FS-100N].

• Distance and readability angle: 130m (425ft), 150 degrees. For the FS-100N model, team-names readable up to 90m (295ft).

• No front protection cover required. Complies with DIN 18032-3 and UNI 9554:1989 standards on "resistance to damage from balls." You save on the cost of a protective cover, visibility is completely

preserved, and access to the scoreboard is easy. YouTube video

• Game timer. Using the Control Console (see ACCESSORIES) you can choose different operation modes depending on the sport selected: game and interval time, count back or forward, display last minute tenths of a second, display time of day, etc..

 The horn can be sounded manually or automatically when the time expires, producing a strong acoustic signal (120dB at 1m) with adjustable duration and intensity.

Shipping is cheap and fast. The scoreboard is especially designed to be taken apart into smaller modules that are easy to assemble. This allows it to be shipped via all major couriers at a low cost and with faster delivery times to all countries.

Easy to install. Technical instructions in 5 languages. Provided with bolts and brackets for wall mounting.

• For the FS-100 model selection of words to chose from when ordering: HOME-GUEST, LOCALI-OSPITI, LOCALES-VISITANTES, LOCAUX-VISITEURS, HEIM-GÄSTE.

· Robust container made from powder-coated aluminum. Front panel made from anti-glare polycarbonate.

• Supplied with serial cable to connect to the Control console, 50m long or chose from different lengths when ordering. Alternatively, a Radio Receiver is available (art.265-20) that allows you to save on the cable costs installation (see ACCESSORIES)

 Views are easily accessible from the front, built with high-quality, wide-angle SMD LEDs with an average life of 100,000 hours!

• Anti-moisture coating of the electronic boards, mandatory for swimming-pool and ice-rink installations. Please specify this option when ordering.

It can be used together with other models for creating large scoreboards displaying various information (info).

• Guarantee: 2 years (info).

Power supply: 100-240Vac, 50-60Hz, 180VA [FS-100] / 230VA [FS-100N]. Select the type of plug for the power supply cord when ordering.

### **ACCESSORIES** (not included):

 Scoreboard Control Console: Art.308-01 Console-700 User-friendly multisport touchscreen console for FC, FS, FW, TM, FOS series electronic scoreboards. Wireless or wired communication. 14-hour average life internal battery.

• FS2 Radio Receiver for FS scoreboards (art.265-20). Receives via radio the data transmitted by the control console and distributes the signal to one or more scoreboards via cable. Reliable wireless communication: by 2.4GHz FHSS (Frequency Hopping Spread Spectrum) radio transmission to avoid interferences. The use of a wireless system reduces costs by eliminating the need of a cable connection between console and scoreboards. >> Radio Receiver installation manual

 Statistics panels (Side Displays) ... >> Link To show player fouls, points, numbers and names.

• 24 seconds or 30 seconds Shot Clocks ... >> Link

Additional scoreboards in various versions to display the offense/possession time and game time.





Art.236 EUR 2 175.00 FS-100 Multi-sport scoreboard Size: 200x120x9cm. - Weight: 41kg.



Art.236N EUR 2 790.00

FS-100N Multi-sport scoreboard with programmable team-names

Size: 200x120x9cm. - Weight: 47,5kg.



Art.265-20 EUR 227.00

FS2 Radio Receiver for FS-series scoreboards

Size: 23x13x7cm. - Weight: 1,04kg.



Art.308-01 EUR 720.00

Console-700, multisport console with 7 touchscreen display

Size: 24.5x17x8.5cm. - Weight: 1.35kg.



Art.308-10 EUR 66.00 Case-700, carrying case for Console-700 2014-05-22

Size: 40x30x13.5cm. - Weight: 1.53kg.



Art.232-03 EUR 64.00

Time-Console-03, additional console for chronometer and 24/14/30 second shot clock

Size: 12x8.2x2.5cm. - Weight: 0.32kg.