

COACH TIMEOUT BUTTON

TECHNICAL SPECIFICATION

1. Scope

This specification defines the minimum technical requirements of the **coach timeout button** to be supplied for sports halls.

It is used for coaches' timeout requests in **Handball** and **Water Polo** branches.

2. Functional Requirements

- When the button is pressed, the game time must stop, and the **timeout period** must begin.
 - Installation height must be at least **1 m** above ground level.
 - No sharp edges must be present.
 - Connection cable length must be at least **5 m**.
 - Must comply with **IHF rules**.
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3. Mechanical and Environmental Requirements

- The button's housing must be manufactured from **aluminum**.
 - Two buttons must be positioned to the **right and left sides of the scorer's table**.
 - Operating temperature: **-40 °C to +55 °C**.
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4. Compliance and Documentation

- The manufacturer must have an **ISO 9001 Quality Management System** certificate.
 - The product must have **RoHS and CE compliance certificates**.
 - A **user manual and warranty certificate** must be delivered.
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5. Warranty

- The system must be covered by a warranty of at least **2 years**.

SUMMARY TABLE – System-Wide (Key Mandatory Features)

Item	Mandatory Feature Value/Condition	
Scope	Branches	Handball, Water Polo
Basic Function	Timeout operation	On press: game stops, timeout runs
Installation Height	Minimum height	≥ 1 m
Safety	Edge form	No sharp edges
Connection	Cable length	≥ 5 m
Rule Compliance	Standard	IHF compliant
Body	Material	Aluminum housing
Placement	Quantity/Position	2 units, right & left of scorer's table
Environmental	Operating temperature	–40 ... +55 °C
Manufacturer Certificate	Quality system	ISO 9001
Product Certificates	Compliance	CE, RoHS
Documentation	Deliverables	User manual + Warranty certificate
Warranty	Duration	≥ 2 years