

## MOVEMENT SPECIFICATIONS

# CAL.0S90

## 1/100 SECOND PROFESSIONAL CHRONOGRAPH

### ANALOGUE QUARTZ, 0 JEWEL

MANUFACTURED IN JAPAN

#### 1. BASIC SPECIFICATIONS

(1) CaL. No.

**0S90 IS COMPATIBLE WITH 0S10/0S60\***

CALIBRE	0S90
Ligne Size	13 1/2 Φ30.80mm
Date	○
Total height	4.13mm
Battery life	2 year**
Battery	SR927W

\* CONFIRM WITH MOV'T  
DRAWING ATTACHED

(\* The printing in small counter is different)  
(\*\* 60 minutes chronograph operation per day)

(2) Time standard

Type of quartz : Tuning fork type quartz crystal  
Frequency : 32,768Hz  
Accuracy : **+/-20 s/month** worn under normal circumstances

(3) Balanceable weight of hand

Minute hand Max. 0.4 μN.m  
Second hand Max. 0.035 μN.m  
Other small hands Max. 0.02 μN.m

(4) Function

**CAL.0S90 : Chronograph 1/100 sec. Basis  
(Up to 59 min. 59 sec.)**

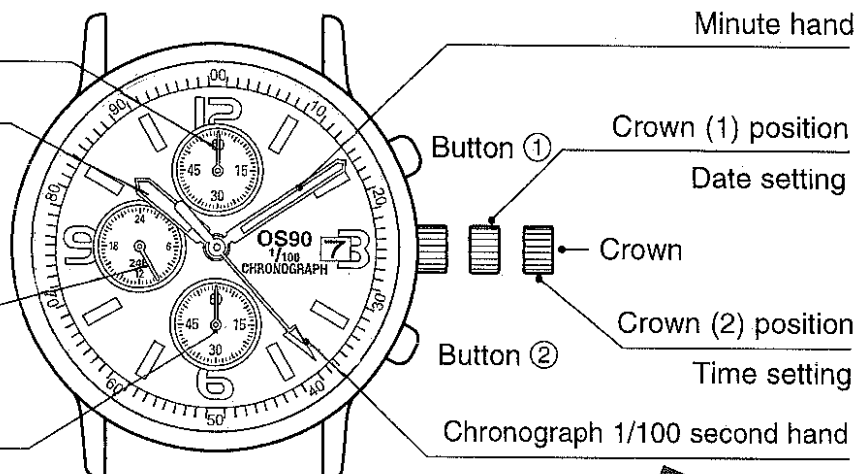
Powercell Saving Reset Mechanism(PSRM)  
Over-loading Compensation Device(OLCD)  
Digital Frequency Control(DFC) for time adjustment

Chronograph second hand  
(chronograph minute hand)

Hour hand

24 hour hand

Second hand  
(chronograph second hand)



Button ①: Chronograph starting/stopping (1/100 second display)  
Button ②: Chronograph reset