



**ClockMasters**  
Australia Pty Ltd

**The clock that leaves nothing to be desired**

The secondary clocks of the STANDARD series are dependable robust clocks with metal case. This multipurpose clock is designed for indoor use. Numerous sizes, movements and dial versions allow integration in new and existing systems with no problem. «



**Order Example** STA.SAM.60.315.BW

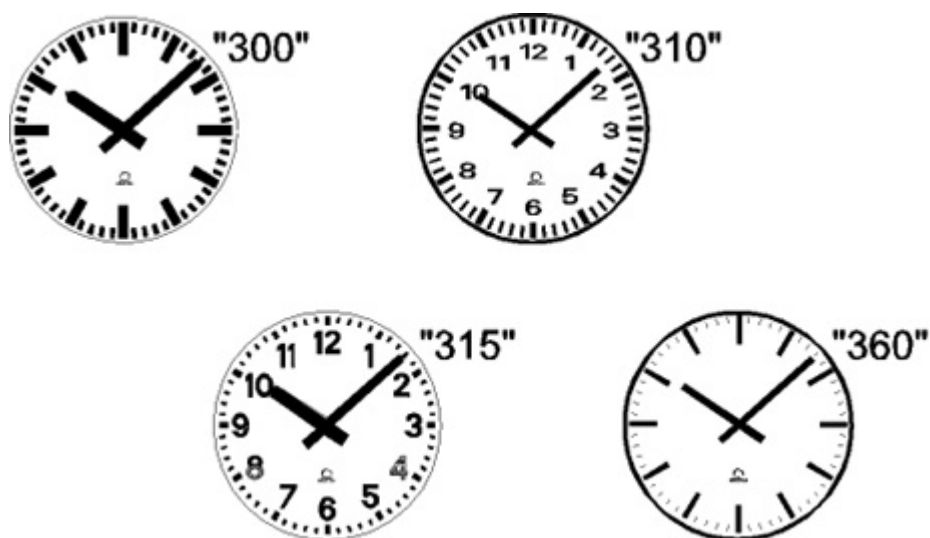
**Order Reference** STA.movement.dimension.dial.option

Movements	Order Reference
Minute pulse movement for operation as a conventional minute pulse secondary clock. Pulse voltage of 12, 24, 48 or 60 V, selectable by DIP switch.	A
Second pulse movement for operation as a conventional second pulse secondary clock; 24 to 60 V.	E
Silent second pulse movement for operation as a second pulse secondary clock, 24 or 48 V, 10 db at 30 cm.	EG
Minute pulse movement and synchronous seconds. Minute pulses of 24, 48 or 60 V, selectable. Synchronous seconds 230 V / 50 Hz or 48 V / 50 Hz.	F
MOBALine movement for operation as a self-setting secondary clock.	SAM
MOBALine movement for operation as a self-setting secondary clock. Supplied from MOBALine. Up to Ø 30cm.	SEM
MOBALine movement MLU 190 S 48 for operation as a self-setting secondary clock. Supplied from MOBALine. Ø 30 - 80cm.	SFM

Movements	Order Reference
Radio clock movement with built-in DCF receiver antenna, for independent battery-powered operation (2 x 1.5 V LR 20 or lithium battery 1 x 3.6 V). Battery not included.	FWU
Synchronous movement for 230 V / 50 Hz mains supply.	C
Quartz movement QU 192 for independent operation. Lithium battery (LIT) not incl. See movement's series 192.	QU

Dimension	Order Reference
Diameter available (ø cm)	25, 30, 40, 50, 60, 80

#### Dial types

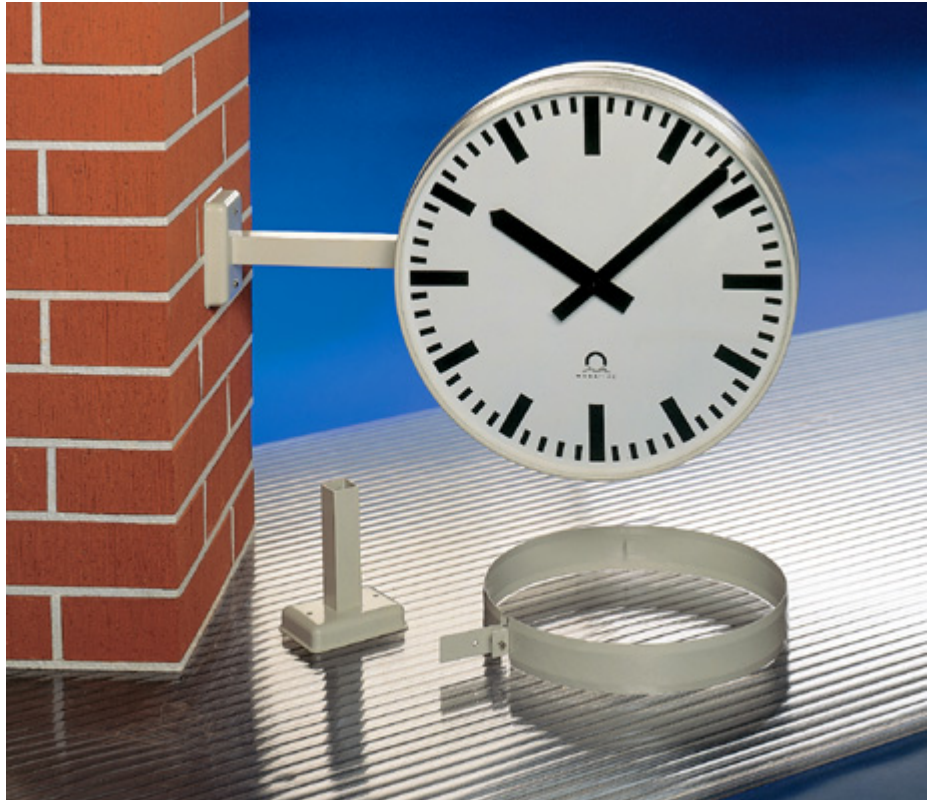


Picture above shows all dial types available.

Options	Order Reference
Ball-throw resistant option (DIN 18032 part 3)	BW
Steam resistant option (IP55)	DD
Shatter proof option (Ø 25-40cm). e.g. for food industry.	PR

#### Mounting

An accessory, a wall or a ceiling kit may be supplied. With the wall kit, two STANDARD clocks can be assembled as a double-sided clock. This can be fastened to the wall by means of the arm fitting. With the ceiling kit, two STANDARD clocks can be assembled as a double-sided clock. This can be fastened to the ceiling by means of a suspension fitting.



Picture above shows wall and ceiling kit for double-sided clocks

Accessories	Order Reference
Wall kit for clock diameter 30 cm arm length 15 cm	<b>STA.30.WS</b>
Wall kit for clock diameter 40 cm arm length 20 cm	<b>STA.40.WS</b>
Ceiling kit for clock diameter 30 cm and suspension length 30 cm	<b>STA.30.DS</b>
Ceiling kit for clock diameter 40 cm and suspension length 40 cm	<b>STA.40.DS</b>
Ceiling kit for clock diameter 50 cm and suspension length 50 cm	<b>STA.50.DS</b>
Ceiling kit for clock diameter 60 cm and suspension length 60 cm	<b>STA.60.DS</b>
Ceiling kit for clock diameter 80 cm and suspension length 80 cm	<b>STA.80.DS</b>