

Clocks for Large Spaces

single face, indoor



Large space
analog
single face

Type series
350



Also available
"resistant
to thrown balls"

71.350.511 shown

Large spaces call for large clocks!
Extremely sturdy clocks with
**solid, industrial grade metal
cases**. Doubt-free reading of the
exact time from afar – at any
time.

Also available in a version resist-
ant to thrown balls, according to
DIN 18032, part 3.



52.350.511-06

▲ Case enamelled dark gun metal (DB703) as
an option

**Outdoor clocks
resistant to
thrown balls**

see pages
154 and 155.

Case

- cir. 446 mm diameter
 - cir. 546 mm diameter
 - cir. 646 mm diameter
- very sturdy metal case, enamelled metallic silver grey (RAL 9006) or, as an option, enamelled in dark gun metal (DB 703) or custom enamelled, as listed below.
Protection grade IP 40 (EN 60 529).

Resistance to thrown balls acc. to DIN 18032, part 3 (option)

Clocks of this type series are also available resistant to thrown balls and thus suitable for gymnasiums and other sporting facilities. Very sturdy case with three-point mounting as a safeguard, proof against wrenching off the hook. Front glass is a 2-layer laminated safety glass, 6 mm thick. The clocks are certified and labelled

"resistant to thrown balls according to DIN 18032, part 3".

Front glass

Flat shock-resistant Plexiglas® XT (PMMA) as standard.

Packaging (option)

As an option, clockwork packaged to protect it against blown dust and/or sprayed water (IP 54 according to EN 60 529) is available.

Face

High distinction white metal with large black Arabic numerals for easy, doubt-free reading even over longer distances. Visible face diameter 420 mm, 520 mm and 620 mm respectively. Face printed according to DIN 41 091.

Hands

Pointed black bar-type hour and minute hands according to DIN 41 092.

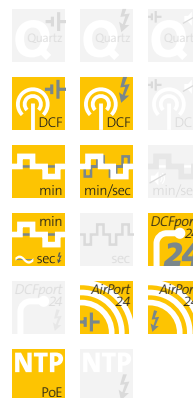
Red second hand on slave clocks with minute/second pulse (72.xxx) and on slave clocks with synchronous second hands (74.xxx) only.



Large space analog single face

Type series

350



Clock type	Face diameter ▶		520 mm		620 mm	
	420 mm Item No.	€ each	Item No.	€ each	Item No.	€ each
DCF77 radio controlled clock, battery operated 2 x 1.5 V ¹⁾ 2)	51.350.411	830.–	51.350.511	949.–	51.350.611	1,125.–
DCF77 radio controlled clock, mains operated 230 VAC ²⁾	52.350.411	870.–	52.350.511	989.–	52.350.611	1,165.–
Slave clock, minute pulse 12...60 V	71.350.411	499.–	71.350.511	619.–	71.350.611	734.–
Slave clock, minute/second pulse 12/24 V	72.350.411	744.–	72.350.511	864.–	72.350.611	979.–
Slave clock, minute pulse 12/24 V, synchronous second hand 230 VAC/50 Hz	74.350.411	909.–	74.350.511	1,029.–	74.350.611	1,144.–
Telegram slave clock, DCFport24, 24 V	81.350.411	589.–	81.350.511	709.–	81.350.611	824.–
RC telegram slave clock, AirPort24, battery operated 2 x 1,5 V ¹⁾	84.350.411	714.–	84.350.511	834.–	84.350.611	949.–
RC telegram slave clock, AirPort24, mains operated 230 VAC	85.350.411	754.–	85.350.511	874.–	85.350.611	989.–
NTP system clock (NTP client), synchronisation by LAN, PoE ³⁾	91.350.411	819.–	91.350.511	939.–	91.350.611	1,054.–

Options	420 mm Suffix	Surcharge € each	520 mm Suffix	Surcharge € each	620 mm Suffix	Surcharge € each
Case enamelled in metallic dark gun metal DB 703	-06	none	-06	none	-06	none
Case custom enamelled	-10	on request	-10	on request	-10	on request
Packaging against dust and spray (IP 54)	-54	80.–	-54	80.–	-54	80.–
Resistance to thrown balls acc. to DIN 18032, part 3	-59	179.–	-59	179.–	-59	179.–

Options – just as you like them ...

These clocks are available optionally with customised features at the surcharges as listed. Just pick your option(s) and add the appropriate suffix(es) to the Item No.

Case colour	Suffix
■ dark gun metal DB 703	-06
■ custom enamelled	-10

DCF77 radio controlled clocks

DCF77 radio controlled clocks of this type series will be supplied including a removable DCF77 aerial (IP 68). Thus, optimum reception quality can be achieved regardless of the final placement of the clock itself. However, DCF77 radio controlled clocks will only function correctly within a radius of approx. 1,500 km around Mainflingen (50 km east of Frankfurt/M.).

PEWETA DCFport24

PEWETA DCFport24 slave clocks require a PEWETA master clock (see from page 178 on).

PEWETA AirPort24

PEWETA AirPort24 slave clocks require an AirPort24 transmitter or repeater respectively (see page 183).

NTP

NTP system clocks require a PEWETA master clock (see from page 178 on) or an NTP time server (see page 185).

Outdoor clocks resistant to thrown balls

see pages 154 and 155.

¹⁾ Alkaline batteries are included in delivery shipment (medium lifespan: cir. 4 years).

²⁾ A removable DCF77 receiving aerial is included in delivery shipment.

³⁾ NTP system clocks of "PoE" type require a PoE (Power over Ethernet) power supply. Appropriate hardware has to be supplied by customer.