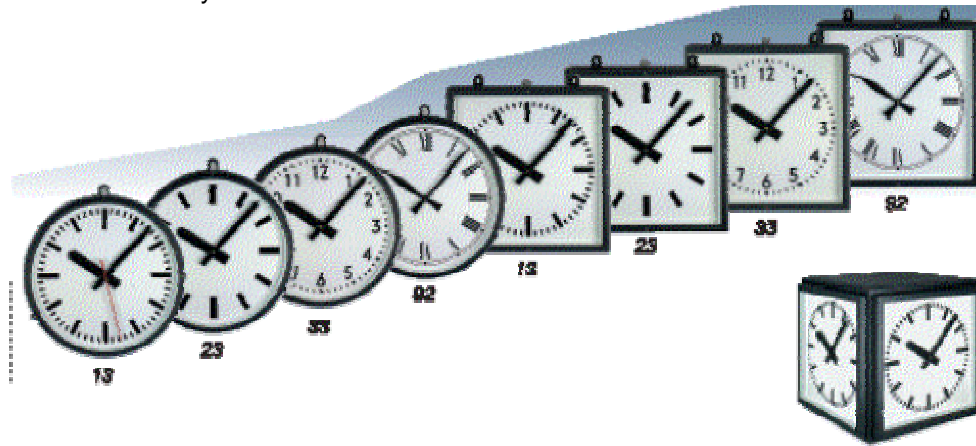


OUTDOOR CLOCKS and *Explosionproof Clocks*

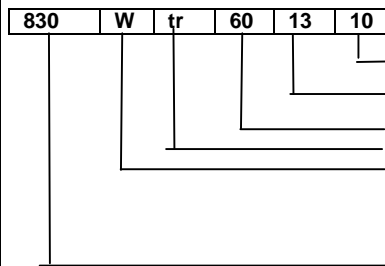
Metal-housing, 3-times painted, with protection glass

Dial and hand styles



1. Outdoor clocks (IP53) <i>- iron grey</i>	Round Type:	Square Type:
Single dial Options: - ball protection - illumination - radio-controlled DCF 77	330 ...B ...tr ... F	379 ...B ...tr ... F
Double dial Mounting: D/W/K/M Options: - wet room clock - radio-controlled DCF 77	830 ...FE ... tr	879 ...FE ... tr
Four faces clock 30/40/80/100 cm Options: - radio-controlled DCF 77 - illumination		815 ...F ...tr
2. Explosion-proof clocks PTB 06 ATEX 2044 X <i>- iron grey</i>		
Single dial 60/40/60 cm	330ex	
Double dial 40/60 cm Mounting: W/K	830ex	

Example how to order:



Movement - see back page
Dial and Hand Styles
Diameter
Options (combinations possible)
Mounting – double dial clocks:
D=Tube mounting
W=Wall
K=Chain
Clock type

Advantages – which are very important

- stable metal case for high strain
- galvanized sheet steel of electrolysis and three times lacquer – the optimal rust protection
- protection glass insensitive against aggressive air, acid, disinfectant
- special lacquer possible
- hinges (from 50 cm ϕ), because of that a simple and cost-effective installation
- quality “made in Germany”
- fastening flat link outside (single dialled clocks) – perfect installation, no gap in the back wall. These clocks are tight.
- special lacquer possible
- special dimensions on inquiry

Quality in variation!

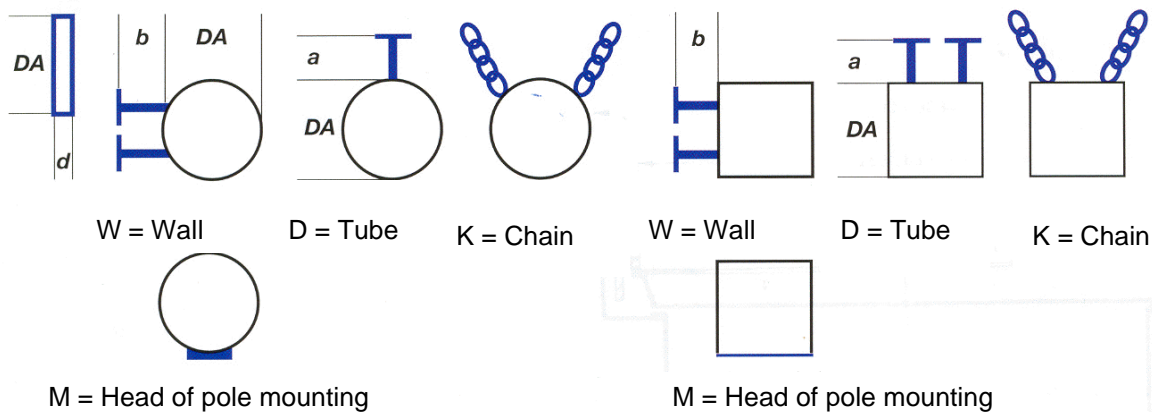
OUTDOOR CLOCKS and Explosionproof Clocks

Movements

- | | |
|--|---------------------|
| 10 - 24 V pol.* (minute-impulse-movement) | up to 100 cm ϕ |
| 20 - 24 V SR 2* (self-regulating 2 wires) | up to 80 cm ϕ |
| 21 - 24 V SR 3* (self-regulating 3 wires) | up to 80 cm ϕ |
| 30 - Radio-controlled movement for batteries (duration 2 years) | up to 80 cm ϕ |
| 31 - Radio-controlled movement with lithium cell (duration about 8 years) | up to 80 cm ϕ |
| 32 - Radio-controlled movement for power supply 230 V | up to 80 cm ϕ |
| 40 - Quartz-battery-movement | up to 40 cm ϕ |
| 50 - Synchronous movement with seconds 230 V (Standard up to 50 cm ϕ) | up to 80 cm ϕ |

* If 12, 48 or 60 V is required – please mention on your order.
If you do not mention anything we shall deliver 24 V pol. (10).

Mounting



Dial size	ϕ 300 mm	ϕ 400 mm	ϕ 500 mm	ϕ 600 mm	ϕ 800 mm	ϕ 1000 mm
Type 330						
DA	365	445	608	708	873	-
D	56/104	56/104	125	125	162	-
Type 379						
DA	-	452	576	676	883	1080
D	-	90/140	115	115	162	230
Type 815						
DA	-	540	640	740	960	1160
Type 830						
DA	-	445	608	708	873	-
d	-	170	244	244	300	-
a	-	500	500	500	1000	-
b	-	200	200	200	300	-
Type 879						
DA	-	452	576	676	883	1080
d	-	200	220	220	305	305
a	-	250	250	300	350	350
b	-	200	200	200	300	302