› Electromechanical Counters
Hour Counter
CHM48x24

- 8-digits hour meter
- VAC: capacity 100.000 hrs (99.999.99 hrs)
- Operation indicator
- Panel mounted
- Compact size
- IP65 (with accessory 26546847)
- Highly resistant to shocks and impacts
- Excellent visibility due to the large digit size

CHM48x24

Product selection			
Type	**Operating frequency (Hz)**	**Rated Voltage**	**Part Number**
CHM48x24	50	187 → 264 V~	**99782714**

Accessories	
Description	**Code**
Set of seals	**26546847**
Adaptor for 50 x 25 mm cut-out - Fixed with screws	**26546843**
Adaptor for 50 x 25 mm cut-out - Fixed with clips	**26546844**

General characteristics	
Counting capacity	VAC: 99.999.99
Reset to zero	Not included
Read accuracy (h)	1/100
Height digits (mm)	4
Colour of hour numbers	White on a black background
Colour of decimal digits	Red on a black background
Accuracy / Tolerance	VAC: frequency + 30 ms
Counting input mode	Addition
Operation indicator	VAC: rotating red lines
Protection rating	IP52 or IP65 with accessory (26546847)
Mounting position	Any
Temperature limits use (°C)	-10 → +50
Temperature limits stored (°C)	-40 → +80
Humidity	95 % (non-condensing)
Connections (panel mounted version) / Termination	Screw terminals - 6.35 mm Faston connectors
Tightening torque (Nm)	0.8
Connection capacity	2.5 mm²

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Description:

Crouzet Hour Meters, accurate and durable solutions for time measurement needs

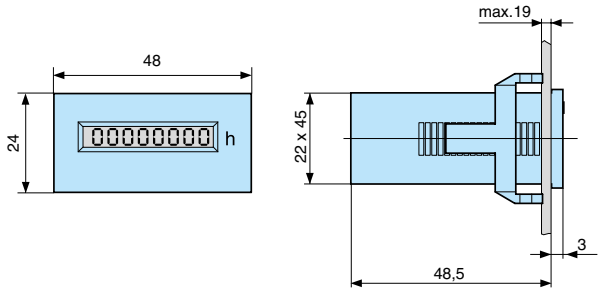
Crouzet's hour meters are reliable electromechanical devices designed for measuring and recording time in industrial applications.
Crouzet's hour meters accurately track the duration of operation, providing essential information for maintenance scheduling and equipment monitoring.
For more information about: please visit www.crouzet.com

Consumption	VAC 50 Hz: 187 → 264 approx. 1.2 VA
Vibration resistance	50 m/s² (10-500 Hz) IEC 68-2-6
Test voltage for AC models	2 000 V~ 50 Hz
Weight (g)	50
Certifications	CE - UL (pending)
Approvals	SAE & NEMA 4X (front only with gasket)

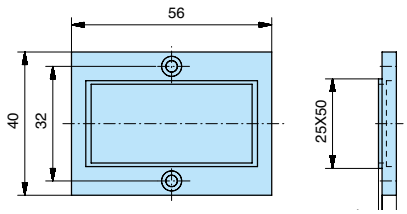
Dimensions (mm)

Panel Mounted

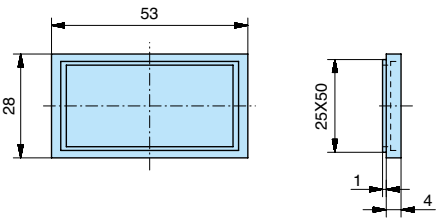
CHM



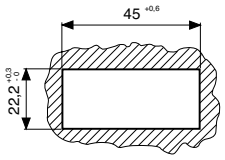
Adaptor for cut-out: 26546843



Adaptor for cut-out: 26546844



Panel Cut-out



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