› Electromechanical Counters
Hour Counter
CHM48

- › 6-digits hour meter
- › Capacity 100 000 hrs (99 999.9 hrs)
- › Operation indicator
- › Panel mounted
- › Fixing: clip
- › Protection IP66
- › Highly resistant to shocks and impacts
- › Excellent visibility due to the large digit size

CHM48

Product selection			
Type	**Operating frequency (Hz)**	**Rated Voltage**	**Part Number**
CHM48	50/60	90 → 264 V∼	**99772602**

General characteristics	
Counting capacity	99999.9
Reset to zero	Not included
Read accuracy (h)	1/10
Height digits (mm)	3.6
Colour of hour numbers	White on a black background
Colour of decimal digits	Black on a white background
Accuracy / Tolerance	± 0.02 % over entire range
Counting input mode	Addition
Operation indicator	Running Indicator 1 digit in 36 s
Degree of protection	IP66 (front and gasket)
Mounting position	Square Mount Bezel (Panel)
Size (mm)	48x48
Temperature limits use (°C)	-15 → +50
Temperature limits stored (°C)	-40 → +85
Humidity	95 % (non-condensing)
Connections / Termination	6.35 mm Spade Terminal and Screw washer
	The hole dia is 2.6 mm
Consumption	0.5 VA
Vibration resistance	10-80 Hz with 20 g max (SAE1378)
Test voltage for AC models	1000 V
Weight (g)	47
Certifications	cULus, CE, UKCA, RoHS compliant
Approvals	SAE & NEMA 4X (front only with gasket)

You have a project? Contact us on **www.crouzet.com**

Description:

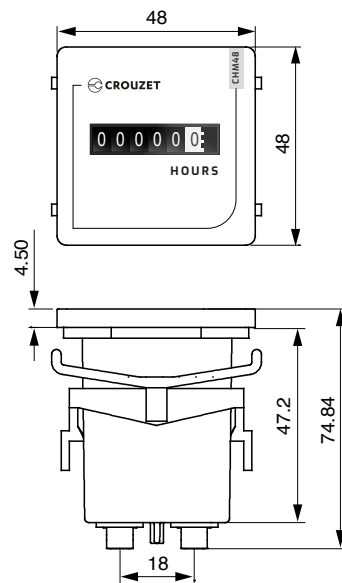**Crouzet Hour Meters, accurate and durable solutions for time measurement needs**

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.
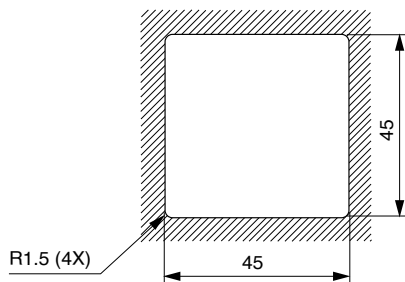
For more information about: please visit **www.crouzet.com**

Dimensions (mm)

Panel Mounted

48

CROUZET

CHM48

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HOURS

48

4.50

47.2

74.84

18

Panel Cut-out

45

R1.5 (4X)

45

Mouser Electronics

Authorized Distributor

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