

COHO RANGE

Hour meters for totalling the operating time of machines or equipment for control and maintenance.



GENERAL SPECIFICATIONS

Reference standard: NFC 42310

Display: without reset function, white on black background, decimals in red Height of digits: 4 mm
AC and DC capacity: 99,999.99 h

Operating indicator: scrolling 1/100 h every 36 s

Motor in Vac/Vdc: pulse + electronic counter

Consumption:

0.5 VA in 24 Vac/dc,

1.5 VA in 48 Vac/dc,

2 VA in 110/230 Vac,

6 VA in 400 Vac

Operating range:

Voltage Vac: -15% +10%

Frequency: ± 5 Hz

Voltage Vdc: $\pm 20\%$

Insulation: double

Dielectric test voltage:

5.5 kV - 50 Hz - 1 min

Environment:

Operating temperature: -10°C to +60°C

Relative humidity: < 95% at +45°C

Protection rating on front panel:

standard: IP50 / variant: IP55

Electromagnetic compatibility

(emission and immunity): EN 61326-1

Mounting:

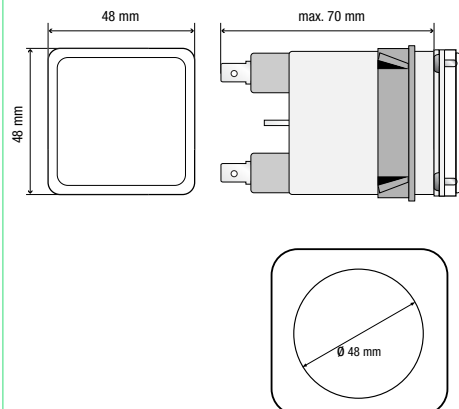
Standard version: elastic joint

IP55 version: joint + strap

Weight: 180 g

Connection: 6.35 Faston clips + terminal covers included

Panel drilling

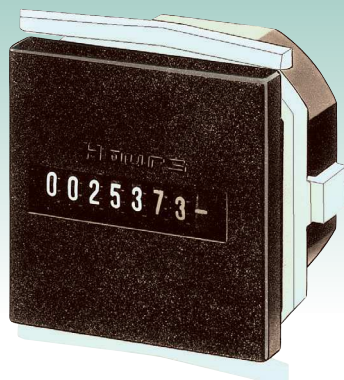


- For harsh environments
- High-reliability range

Format		48 x 48 (IP50)	48 x 48 (IP55)
Frequency	Voltage		
50 Hz	24 V	COHO 0606	COHO 1606
	48 V	COHO 0607	COHO 1607
	110 V	COHO 0608	COHO 1608
	230/400 V	COHO 0610	COHO 1610
60 Hz	24 V	COHO 0627	COHO 1627
	48 V	COHO 0628	COHO 1628
	110 V	COHO 0629	COHO 1629
	230/400 V	COHO 0631	COHO 1631
DC	24 V	COHO 0604	COHO 1604
	48 V	COHO 0605	COHO 1605

LK RANGE

Hour meters (7 or 8 digits) for totalling the operating time of machines or equipment for control and maintenance.



GENERAL SPECIFICATIONS

Display: without reset function, white on black background, decimals in red
Height of digits: 4 mm

AC capacity: 99,999.99 h

DC capacity: 999,999.99 h

Operating indicator in Vac: ridged roll

Operating indicator in Vdc: continuous scrolling 1/100h every 36 s

Motor in Vac: synchronous

Motor in Vdc: step-by-step

Consumption:

Vdc: ≤ 750 mW

Vac: ≤ 1.65 VA

Insulation: single

Dielectric test voltage: 2 kV - 50 Hz - 1 min

Operating range:

Voltage Vac: $\pm 10\%$

Frequency: $\pm 10\%$

Voltage Vdc: $\pm 10\%$

Environment:

Operating temperature: -15°C to $+50^{\circ}\text{C}$

Relative humidity: $< 95\%$ at $+45^{\circ}\text{C}$

Protection rating on front panel: IP52

Mounting: self-locking flange

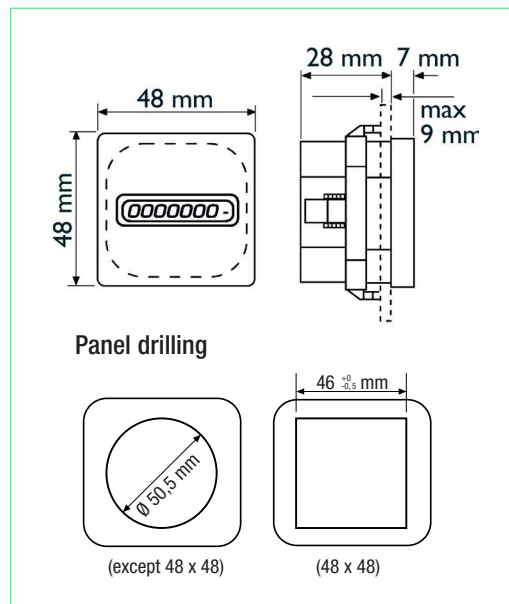
Weight: 50 g

Connection: 6.35 lugs or Faston clips

USER SECTORS



Industry



- Easy to install
- Economical

Format		48 x 48	55 x 55	72 x 72
Frequency	Voltage			
50 Hz	24 V	LK4N 001N	LK5N 001N	LK7N 001N
	48 V	LK4N 003N	LK5N 003N	LK7N 003N
	115 V	LK4N 005N	LK5N 005N	LK7N 005N
	230 V	LK4N 007N	LK5N 007N	LK7N 007N
	400 V	LK4N 009N	LK5N 009N	LK7N 009N
60 Hz	24 V	LK4N 002N	LK5N 002N	LK7N 002N
	48 V	LK4N 004N	LK5N 004N	LK7N 004N
	115 V	LK4N 006N	LK5N 006N	LK7N 006N
	230 V	LK4N 008N	LK5N 008N	LK7N 008N
	400 V	LK4N 010N	LK5N 010N	LK7N 010N
Continu	10-30 V	LK4N 011N	LK5N 011N	LK7N 011N
	36-80 V	LK4N 012N	LK5N 012N	LK7N 012N
	110-130 V	LK4N 013N	LK5N 013N	LK7N 013N
Front panel only			LK5N 0000	LK7N 0000

METERS AND
POWER MONITORS

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FROM LV TO HV

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