LINE SEIKI

ELECTRIC HOUR METER

HK-30/46/47 SERIES

RELIABLE HIGH QUALITY HOUR METER WITH CE MARKING IDEAL FOR MONITORING AND MAINTENANCE OF MACHINES FRONT PANEL PROTECTION IP65
RoHS COMPLIANT





HK-30 series



HK-46 series



HK-47 series

PANEL SIZE 36 x 24 COMPACT SIZE HOUR METER

DIN 48 x 24 IS AVAILABLE WITH SPECIAL FRONT PANEL

DIN 48 x 48 COMPACT SIZE HOUR METER

DIN RAIL MOUNT IS AVAILABLE WITH SPECIAL ADAPTER

FRONT DIMENSION ϕ 58

ALUMINIUM CLAMP MOUNTING

TYPES

TYPE	MODEL No.	SUPPLY VOLTAGE		FREQUENCY	MOUNTING	
HK-30	HK-3001	AC	110V	50Hz	Fork Clamp	
	HK-3011		110V	60Hz	Fork Clamp	
	HK-3021		230V	50Hz	Fork Clamp	
	HK-3031		230V	60Hz	Fork Clamp	
	HK-3041	2	6 - 12V	-	Fork Clamp	
	HK-3051	DC	12 - 36V	-	Fork Clamp	
HK-46	HK-4601	AC	110V	50Hz	Fork Clamp	
	HK-4611		110V	60Hz	Fork Clamp	
	HK-4621		230V	50Hz	Fork Clamp	
	HK-4631		230V	60Hz	Fork Clamp	
	HK-4624		230V	50Hz	Alminium Clamp	
	HK-4634		230V	60Hz	Alminium Clamp	
	HK-4661	DC	6 - 30V	-	Fork Clamp	
HK-47	HK-4761	DC	6 - 30V	-	Alminium Clamp	

APPLICATIONS

Applications for AC type

- -Industrial machines
- -Control Panels
- -Compressors
- -Generators
- -Pumps
- -Air Conditioning

Applications for DC type

- -Agricultural equipments
- -Construction equipments

ACCESSORIES

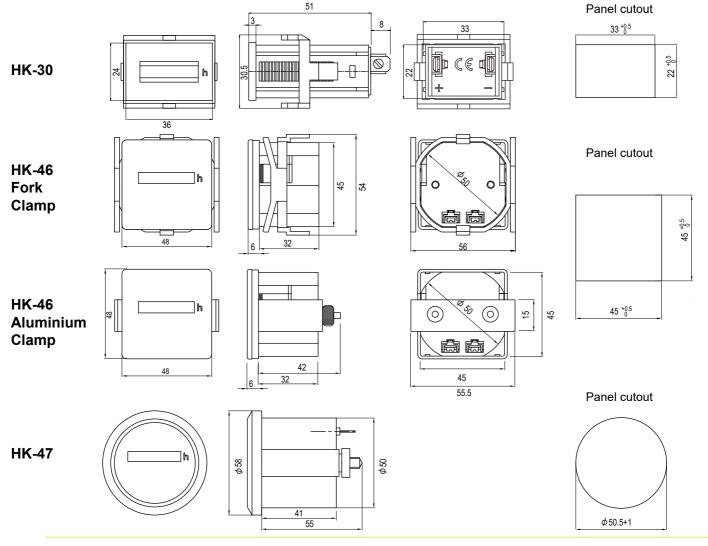
MODEL No.	
HK-46A	DIN rail adapter for HK-46 series
HK-30P	DIN 48 x 24 panel for HK-30 series

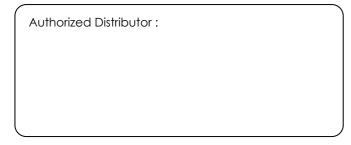
SPECIFICATIONS

	AC ve	ersion	DC version					
Model	HK-30	HK-46	HK-30	HK-46	HK-47			
Power Source	110VAC, 230VAC		6-12VDC, 12-36VDC	DC 6 to 30VDC				
Voltage Fluctuation	-10% / +10%							
Rated Current Consumption	8 mA		9 mA					
No. of digits	5 integers 2 decimals		6 integers 1 decimals					
Reading accuracy	1 /100 hou	ır (36 sec.)	1 /10 hour (6 min.)					
Counting range	99999.9	9 hours	999999.9 hours					
Size of digit	4 mm							
Color of digit	Integers: white on black Decimals: AC50Hz / red on black AC60Hz / red on white DC / red on black							
Motor	Synchrono	us motor	Step motor					
Protection class	IP65 front side							
Connection	Flat pins (6.3 x 0.8 mm) with screw terminals							
Operating Temperature	-25 - +70°C	-25 - +80°C	-10 - +55°C	-20 - +70°C	-20 - +70°C			

Operational life (when used at room temperature) is about 5 years. We recommend that you replace it with a new one when it reaches the end of its life.

OUTER DIMENSION







37-7 Chuo-cho, 2-Chome Meguro-ku, Tokyo 152-0001 Japan Please visit our company website for contact details webtrade@line.co.jp https://www.lineseiki.com