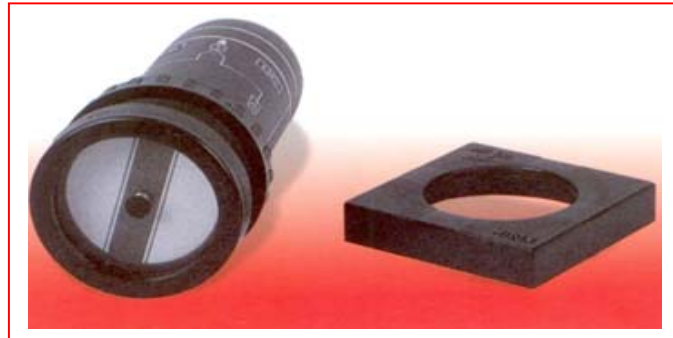




# HAMIAN FAN ( HF Co. )

## SEMAPHORE INDICATOR HIS 1.1



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**SEMAPHOR** is an indicator that shows the situation of high voltage switches, disconnecting type or circuit breaker.

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### Application

The indicator is used on mimic diagram of control panel of substation to indicate the status of high voltage switches at on-off or fault positions.

The three different positions are as follows:

1. Vertical for **on** position.
  2. Horizontal for **off** position.
  3. With 45° angle for **fault** position.
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### Technical data

Voltage operation: 100-125 V/DC  
225 V/DC

Consumption current: 8.5 mA (for 110V/DC)  
17 mA (for 220V/DC)

Technic of mechanism: Electromagnetism

d 1 : 41 mm

d 2 : 35 mm

body : polyamid

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Whereas semaphore indicates the correctness or fault in original equipment of the substation therefore assurance in its correct operation is vital and a determining factor is its industrial production.