

# POINTER - FREQUENZY METER FQ



- Measuring of frequency
- DIN size, 72x72, 96x96, 144x144m
- Classe 0,5
- High immunity to 3rd harmonics

## Applikation

The FQ is a measuring instrument for measuring frequency in AC networks. Pointer frequency meter consisting of a moving coil instrument with builtin electronics for converting the frequency in to a analog signal.

## Measuring range

All size are available in the range:

Skala: 45-55Hz,  
55-65Hz  
45-65Hz  
360-440Hz, other on request

## Tecnical data

Scale: Exchangeable scale  
(**Attention!!** disconnect supplay  
befor changing scal)

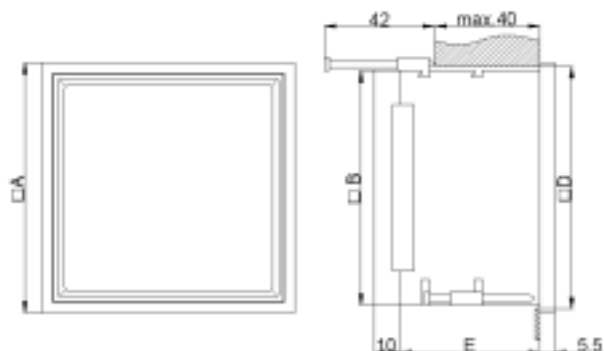
Measuring voltage: 100...110...220...230...240...380...  
400...415...440... AC  $\pm$  15%  
other on request

Consumtion: 1 - 2VA

Accuracy: electronic, classe 0,5  
movincoil, classe 1,0  
45-65Hz EN 60051 IEC 51

Housing: Plastic, self-extinguishing  
(ULV94/V0)

## Dimension



TYP	FQ 72	FQ 96	FQ 144
A Size	72x72	96x96	144x144
B Innenmaß	66,5x66,5	90x90	136x136
D cut-out + Toleranz	68x68 0,7	92x92 0,8	138x138 1,0
E deep	53	53	53

## Order specification

Typ, Size, range, Measuring voltage  
FQ 96, 45-55Hz, 230V