

## WFIV48-E, WFIV72-E, WFIV96-E Pointer Frequency Meters

E-line pointer frequency meters are suitable for all types of marine applications. The meters are intended for measurement of frequencies in the range from 45Hz to 65Hz. The accuracy of point frequency meters is expressed by a percentage deviation from the value indicated, which makes them easy to read. The moving coil internal magnet system which is used is insensitive to external magnetic influences. The accuracy class is 0.5.



### Order information\*

Model	WFIV48-E	WFIV72-E	WFIV96-E
45-55Hz 230V	341605E	342605E	343605E
45-55Hz 400V	341606E	342606E	343606E
45-65Hz 400V	341607E	342607E	343607E
55-65Hz 440V	341608E	342608E	343608E

\* On request the WFIV...-E can be delivered as IP55 or with extra markings on the scale. Additionally, the WFIV72-E and WFIV96-E can be delivered as ship version.

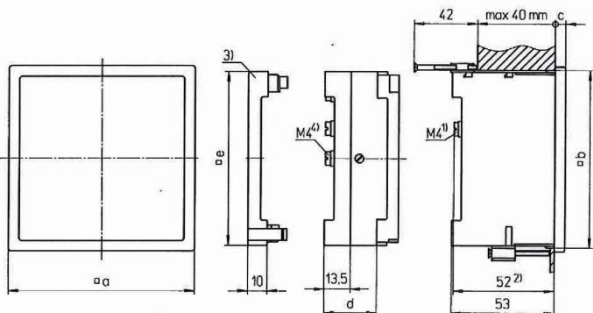
Please contact our sales department for the possibilities.

### Technical specifications

<b>Environmental conditions</b>	
Location:	Indoor use
Reference temperature range:	+18°C .. +28°C
Nominal temperature range:	-25°C .. +55°C
Relative humidity:	5% .. 80%, non condensing
Protection degree:	Case IP52, IP20**
Measurement Category:	CAT. III 300V
<b>Specifications</b>	
Standard:	IEC 60051-4
Accuracy class:	0,5
Power consumption:	1 .. 2 VA
Possible nominal voltage:	57-110V 230V 400V 500V
Possible frequency ranges:	45 .. 55 Hz 48 .. 52 Hz 45 .. 65 Hz 55 .. 65 Hz 58 .. 62 Hz

\*\* IP20 when included protection cover is mounted.

### Dimensions



Model	a(mm)	b(mm)	c(mm)	d (mm)	e(mm)
WFIV48-E	48	45 <sup>+0,6</sup>	5	-	42,5
WFIV72-E	72	68 <sup>+0,8</sup>	5,5	-	66,5
WFIV96-E	96	92 <sup>+0,8</sup>	5,5	-	90

