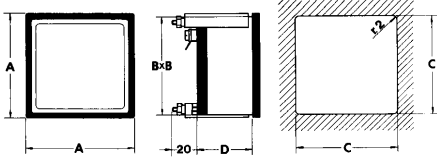
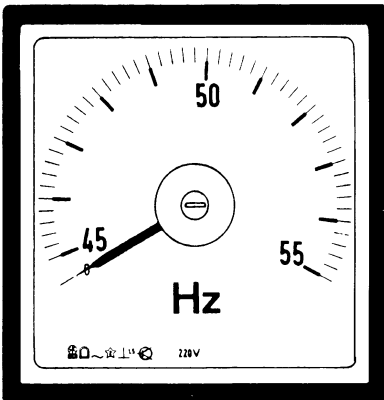
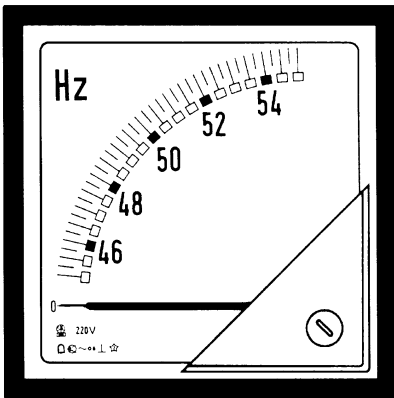


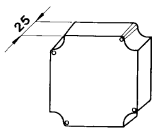
Panel Pointer Frequency Meter 90°/240°



dimensions and weight

	(A)48FI	(A)72FI	(A)96FI	(A)144FI
A/mm	48	72	96	144
B/mm	44	67	91	137
C/mm	45	68	92	138
D/mm	46	46	46	50
kg	0,150	0,180	0,200	0,450

terminal cover



TECHNICAL DATA

Square panel pointer frequency meter,
90° and 240° indicator deflection; according to DIN 43 780

accuracy (class)	±1,5% (DIN 43 780)
self-consumption	5VA (400V)
voltage tolerance	±10%
test voltage	2kV-50Hz-60s
operating temperature	-25...50°C
storage temperature	-40...80°C
manufactured according to	DIN, VDE, IEC, CEI

Pointer frequency meter have a build-in moving coil instrument and a build-in transducer.

Pointer frequency meter with 90° indicator deflection

Input Voltage: 100/110V, 230V, 400V or 440V

Frequency	Scale	Order Code			
		48FI*)	72FI	96FI	144FI
50Hz	45-55Hz				
60Hz	55-65Hz				
50-60Hz	45-65Hz				
100Hz	90-110Hz				
200Hz	180-220Hz				
400Hz	360-440Hz				

Pointer frequency meter with 240° indicator deflection

Input Voltage: 100/110V, 230V, 400V or 440V

Frequency	Scale	Order Code			
		A48FI*)	A72FI	A96FI	A144FI
50Hz	45-55Hz				
60Hz	55-65Hz				
50-60Hz	45-65Hz				
100Hz	90-110Hz				
200Hz	180-220Hz				
400Hz	360-440Hz				

*) types with external transducer

Ordering Information

- Order Code
- Frequency Range and Input Voltage

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