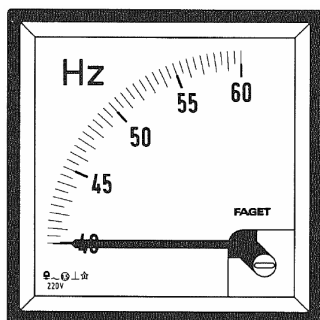


# FAGET universal frequency meter WFIV

Through application of the  $\mu P$  technology, the FAGET universal frequency meters are suitable for a very wide input voltage range from 90 up to 560Vac. Because of this, the number of characteristic frequency meters can be reduced. The measurement instruments have a accuracy class of 0,5% from the indicated value. On specification class 0,2 is available.



WFIV

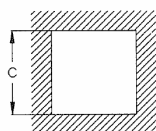
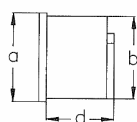
## Technical specification

Accuracy class	0,5
Minimal frequency	20Hz
Maximal frequency	440Hz
Voltage range	90...560V
Momentary overload	1000Vac / 1sec
Temperature range	0...55°C
EMC norm	IEC61000-4
IEC norm	IEC60051-4
Lloyd's *	03/30022

\* Available on request.

## Dimensions

Measure	WFIV48*	WFIV72	WFIV96
a(mm)	48x48	72x72	96x96
b(mm)	44x44	67x67	91x91
c(mm)	(45x45) <sup>+0,6</sup>	(68x68) <sup>+0,7</sup>	(92x92) <sup>+0,6</sup>
d(mm)	58	60	60
e(mm)	42	65	94
(kg)	0,3	0,3	0,4



a(mm)  
b(mm)  
c(mm)<sup>1)</sup>  
d(mm)  
e(mm)

## Ordering specification

Measurement range	WFIV48*	WFIV72	WFIV96
45-55Hz	341601	342601	343601
55-65Hz	341602	342602	343602
45-65Hz	341603	342603	343603

\* For all input values, the WFIV48 is always delivered together with a preset, according model WSR25 as indicated below.

