ETHOS 3460 SPECIFICATION

General Specification

Function	Range	Resolution	Accuracy (% of reading + digits)
AC Current	30.00AAC	0.01A	± (3.0% + 8d)
50-400Hz	300.0AAC	0.1A	± (3.0% + 5d)
True RMS	3000AAC	1A	± (3.0% + 5d)

Note: Accuracy is given as \pm (% of reading + counts of least significant digit) at 23°C \pm 5°C, with relative humidity less than 80%RH. The measured conductor is placed in the center of the coil.

Display	3000 counts backlit LCD	
Low Battery indication	"¶" is displayed	
Over-range indication	"DL" display	
Operating Temperature	41 °F to 104°F (5°C to 40°C)	
Operating Humidity	Max 80% up to 87°F (31°C) decreasing linearly to	
	50% at 104°F (40°C)	
Storage Humidity	<80%	
Operating Altitude	7000ft. (2000meters)maximum.	
Battery	1.5V "AAA" Size Battery x 2	
Auto power OFF	After approx. 15 minutes	
Safety Standard	EN61010-1, EN61010-2-032, EN61326-1.	
	Overvoltage Category III 1 000V and Category IV	
	600V, Pollution Degree 2.	



Distributed by MTi Email: enquiries.ethos@adivision.co.uk Web: www.ethos-instruments.co.uk