

MEGOHMMETERS
C.A 6541 / C.A 6543

SET-UP MODE

Parameters to modify	Command button	Display			
		main	small	symbols	values
Duration of “ time-controlled test”			15 : 00	min. sec,	1 - 59 min
1 st and 2 nd times for PI calculation	R-DAR-PI	second time (10 min)	first time (1 min)	min : sec	00 : 59
Time between interval samples in  “ time-controlled test “	<i>R (t)</i>		00 : 30	min : sec	5 s - 10 min
Limit for MΩ-50 V	<i>ALARM</i>	50 kΩ	50 V	ALARM <	2 k-200 G and </>
Limit for MΩ-100 V	<i>ALARM</i> (2 nd press)	100 kΩ	100 V	ALARM <	4 k-400 G and </>
Limit for MΩ-250 V	<i>ALARM</i> (3 rd press)	250 kΩ	250 V	ALARM <	10 k-1 T and </>
Limit for MΩ-500 V	<i>ALARM</i> (4 th press)	500 kΩ	500 V	ALARM <	20 k-2 T and </>
Limit for MΩ-1000 V	<i>ALARM</i> (5 th press)	1000 kΩ	1000 V	ALARM <	40 k-4 T and </>
Limit for 400 kΩ (resistance measurement)	<i>ALARM</i> (6 th press)	100 kΩ	rES	ALARM <	0.01-400 kΩ and </>
Limit for 40 Ω (continuity measurement)	<i>ALARM</i> (7 th press)	2 Ω	Cont	ALARM <	0.01-40 Ω and </>
Time	V-TIME		12 :55		hh (0-23) mn (0-59)
Date (European version)	V-TIME (2 nd press)	17.03	1999		dd.mm.yyyy
Version : USA, European	V-TIME (3 rd press)	USA/Euro			USA/Euro
Memory wipe	MEM then MEM (2 s)	cLr	ALL	MEM	
Selective wiping of memory	MEM then  and  and MEM (2 s)	cLr	OBJ : TEST number	MEM + OBJ : TEST	00...99
Baud	PRINT	9600	bAUd		300...9600 or "parallel"
Buzzer		On			On / OFF
Auto switch-off	 (2 nd press)	On			On / OFF
Compensation	 (3 rd press) then  and START	---- (value if START)	On		On / OFF and 0.01-5 Ω
Default configuration	 (4 th press) then START	DFLt	SEt		
Barring of insulation test	 (5 th press)	On	50 V		On / OFF
Barring of insulation test	 (6 th press)	On	100 V		On / OFF
Barring of insulation test	 (7 th press)	On	250 V		On / OFF
Barring of insulation test	 (8 th press)	On	500 V		On / OFF
Barring of insulation test	 (9 th press)	On	1000 V		On / OFF

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Buzzer		On			On / OFF
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