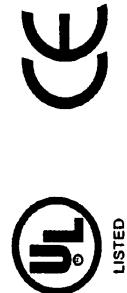
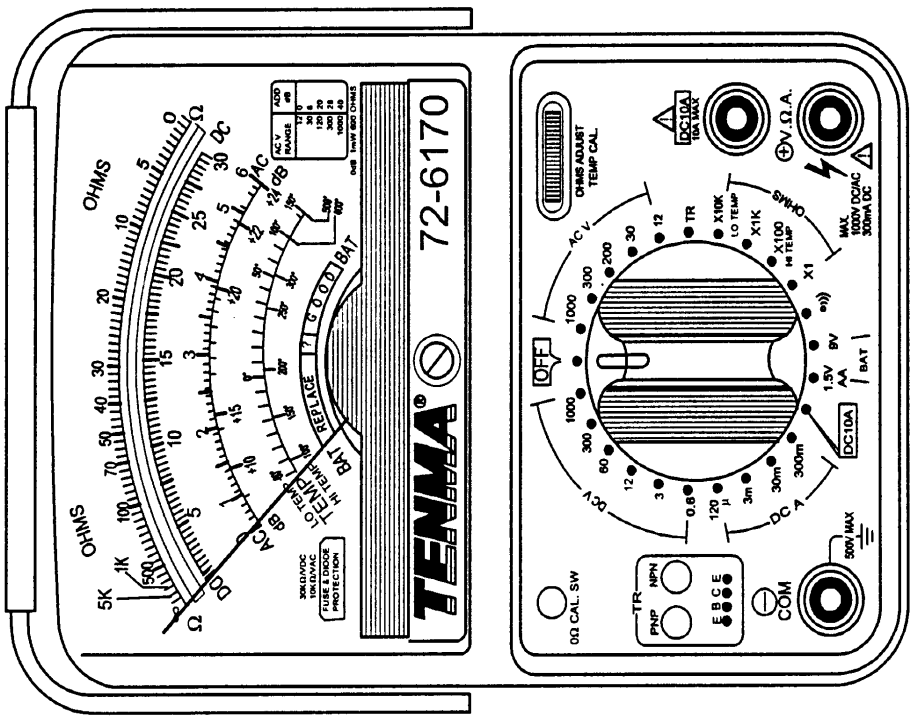


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REVISIONS				DOC. NO. SPC-F005 • Effective: 12/21/98 • DCP No: 680			
DCP #	REV	DESCRIPTION	DRAWN	DATE	CHECKD	DATE	APPRVD
430	A	RELEASED	JWM	2/7/01	JC	2/8/01	DJC

FEATURES:

1. 5", Three-color, Mirrored Scale; 25 μ A movement
2. 26 ranges
3. AC/DC Voltage
4. DC Current
5. Resistance
6. Temp. Measurement from -60°F to 500°F (with optional probe #72-6176)
7. Transistor Go/No Go Test
8. 1.5V and 9V Battery Test
9. Fuse and Diode protection
10. Continuity Buzzer
11. Built-in carrying Handle
12. One year limited warranty
13. Meets IEC1010/1
14. Includes two "AA" batteries, one 9V battery, test leads and instruction manual
15. Dimensions: 6.9" x 4.8" x 1.9"
16. Weight: .93 lb.

3562608

Functions	Ranges	Accuracy	Sensitivity
DC Volts (DC V)	0.6/3/12/60/300/1000V	$\pm 3\%$ of full scale	30K Ω /V
AC Volts (AC V)	12/30/120/300/1000V	$\pm 4\%$ of full scale	10K Ω /V
DC Current (DC A)	120 μ 3m/30m/300mA	$\pm 3\%$ of full scale	
	10A (on Separate Jack)		
Max. Resistance (OHMS)	5K/500K/5M/50M	3° arc	
Decibels (dB)	-10 ~ +62 on all AC V Ranges		
Battery Test (BAT)	1.5 AA & 9V; 27mA Internal loading current		
Temperature	Low: -60°F ~ -150°F (-50°C ~ -65°C) High: +150°F ~ +500°F (+65°C ~ +260°C)	With optional probe 72-6176	

DISCLAIMER

ALL STATEMENTS AND TECHNICAL INFORMATION CONTAINED HEREIN ARE BASED UPON INFORMATION AND/OR TESTS WE BELIEVE TO BE ACCURATE AND RELIABLE. SINCE CONDITIONS OF USE ARE BEYOND OUR CONTROL, THE USER SHALL DETERMINE THE SUITABILITY OF THE PRODUCT FOR THE INTENDED USE AND ASSUME ALL RISK AND LIABILITY WHATSOEVER IN CONNECTION THEREWITH.



DRAWN BY: Jeff McVicker		DATE: 2/7/01		DRAWING TITLE: Rugged Deluxe Analog VOM	
CHECKED BY: JOHN COLE		DATE: 2/8/01		SIZE DWG. NO. A 72-6170	
APPROVED BY: Daniel Carey		DATE: 2/8/01		ELECTRONIC FILE 52F7996.dwg	
				SCALE: NTS U.O.M.: INCHES [mm]	
				SHEET: 1 OF 1	