



L6514II

Chart width	250 mm
Ranges	1 2 5 10 20 50 100 200 mV 0,5 1 2 5 10 20 50 V
Input type	asymmetric
Variable range expansion	max. 250%
Zero line shift	chart width +/- 100%
Recording accuracy	+/- 0,35 %
Potentiometer linearity	+/- 0,25 %
Reproducibility	+/- 0,25 %
Response time	~ 0,35 sec
Reference voltage	electronically compensated
Input impedance DC	mV-ranges < 30 Mohm V-ranges 2 Mohm
Source impedance	< 5 kOhm
Overload protection	< +/- 50 Vpp
Voltage between minus to ground	< +/- 50 Vpp
Test voltage	500 V
Security	protection class I according to VDE 0411 EMV according to DIN/VDE 0843/IEC VDE 0871 class B, 243/91
FCC rating	2,5 Hz -3db
Cut off frequency	electronically
Damping	130 db
CMRR	45 / 42 dB
50 / 60 Hz damping	mV-ranges < 0,1 µV/K V-ranges < 10 µV/K
Temperature drift of zero line	< 1µV/month
Long time drift	0,75m/sec
Pen speed	0,5 1 2 5 10 20 50 100 cm/sec or cm/min; 36 steps/mm
Chart drive	rolls 16m and 25m
Chart paper	fibre tip pens with different colors
Recording system	manual
Pen up/down	115/230V AC, 50/60Hz
Power supply	25 VA
Power consumption	Line filter
Noise suppression	456 x 400 x 90 mm
Dimensions (WxDxH)	approx. 9 kg / 20 lbs
Weight	