



THE NEXT BIG ADVANCE IN DCVG TECHNOLOGY FOR BURIED PIPELINE COATING SURVEYS

**THE RECORDING ANALOGUE DCVG METER
INCORPORATING SUB METRE DGPS**



This new instrument has been named Maximus which represents the biggest step forward in Analogue DCVG Buried Pipeline Coating Survey Technology giving the Industry just what it needs to make Surveying easy and accurate.

Copyright © DCVG Ltd., 2010

DC Voltage Gradient Technology & Supply Ltd. Suites 2 & 3, Greenbank House, Swan Lane, Hindley Green, Wigan. WN2 4AR, United Kingdom. dcvg@dcvg.com or sales@dcvg.com www.dcvg.com
Registered in Cardiff U.K. Number 2939265 – Group VAT No. 787-4539-70 Tel. +44(0)1942522180
Fax. +44(0)1942522179

TECHNICAL SPECIFICATIONS

The next evolution of the DCVG Meter has arrived. Our new DCVG Buried Pipeline Coating Survey Instrument combines the advantages of the analogue display with the convenience of sub-metre accuracy GPS and data logging. Designed for reliability and ease of use, this turnkey system can be mastered in minutes and used all day long.

Features:- Rugged, Simple, Accurate Location of Faults to Within cm

- simple single button push logging of areas of interest.
- continuous high-accuracy position logging records your pipeline's route as you survey.
- operated in conjunction with satellite synchronised Interrupters
- large, clear meter readout for precise defect location.
- specific Test Post, Coating Fault and Feature recording.
- high speed USB download.
- up to two Gigabytes internal storage.
- 2700mAh batteries give extended surveying time.
- bespoke data download software makes light work of data retrieval and processing.



Audible signal when logging Data. Status of GPS LED. Blank when no GPS signal. Flashing when GPS Signal not valid. Solid light when GPS signal is valid. The backpack carries the GPS aerial, the DGPS Electronics and the battery used to drive the DGPS System. The GPS system requires the logging onto a local base station or the purchase of satellite time for the most accurate location, proven to be 10 to 15 cm.

Some spare parts inter - changeable with our simple Analogue DCVG and our Quantum CIPS

Copyright © DCVG Ltd., 2010

DC Voltage Gradient Technology & Supply Ltd. Suites 2 & 3, Greenbank House, Swan Lane, Hindley Green, Wigan. WN2 4AR, United Kingdom. dcvg@dcvg.com or sales@dcvg.com www.dcvg.com
Registered in Cardiff U.K. Number 2939265 – Group VAT No. 787-4539-70 Tel.+44(0)1942522180
Fax. +44(0)1942522179