



**>FEATURES OF THE HIGH SPEED GAS CHROMATOGRAPHY INCLUDE:**

- AT THE SOURCE ANALYSIS.
- RELIABLE SECURE DATA TRANSMISSION FROM SOURCE TO WORK AREA.
- COMPLETELY PORTABLE AND COMPACT.
- CALIBRATED FOR LINEAR RESPONSE.
- USABLE ON REGULAR DRILLING OPERATIONS AND UNDERBALANCED DRILLING OPERATIONS.
- WINDOWS BASED.
- WITS COMPATIBLE.
- SELECTABLE SCALES (LINEAR OR LOGARITHMIC)
- 24 HOUR SCREEN RECALL.
- PRINTED HARD COPY WITH CHART REPRINT OPTION.
- AUTOMATIC LAG.
- HARD DRIVE DATA STORAGE.
- DOWNLOAD IN UNITS, %, or PPM.
- AUTO CALCULATED PENETRATION RATE.
- USER SET VISUAL AND AUDIBLE ALARMS.
- AUTOMATIC RECORDED READINGS.
- METRIC AND IMPERIAL VERSIONS.
- SIMPLICITY IN DATA DOWNLOADS (ROP, DEPTH, GAS, & WITS PARAMETERS).
- DETECTS TOTAL HYDROCARBON CONTENT
- DETECTS BREAK DOWN HYDROCARBON CONTENT (C1, C2, C3, IC4, NC4, IC5, NC5, C6, C7, C8, AND ABOVE) AND SPECIAL GAS (He: HELIUM, N2: NITROGEN, CO2: CARBON DIOXIDE, N2O: NITROUSOXIDE, C2H4: ETHYLENE, C3H6: PROPYLENE, IC6: ISO HEXANE, C6H6: BENZENE, C7H8: TOLUENE, H2S: HYDROGEN SULFIDE ...) IN 60 SECONDS
- DETECTS SENSITIVE FROM 0 PPM TO 1000000 PPM

