

STAND ALONE AIR MONITORING

THE DIAGNOSTIC AIR PATROL (DAP 1000 & DAP 1000R) LINE OF AMBIENT AIR MONITORING UNITS PROVIDE REAL TIME SAMPLING OF DOWNWIND AIR QUALITY.



FEATURES

- DUAL TOXIC SENSORS WITH PPB RESOLUTION
- H₂S, SO₂, NO, NO₂, CO, NH₃, O₃,
- METEOROLOGICAL SENSORS
- SOLAR AND BATTERY POWERED
- COMMUNICATION: RADIO, CELLULAR, SATELLITE AND MORE.
- ALARM NOTIFICATION: PAGING, CALLING, STROBE & HORN, ETC..
- UNITS ARE LIGHT WEIGHT AND PORTABLE
- OPERATIONAL UNDER ANY WEATHER CONDITION & TEMPERATURE
- (-40⁰C TO +50⁰C)
- GPS OPTION AVAILABLE

BENEFITS

- IMPROVE COMMUNITY RELATIONSHIPS & COMPANY STEWARDSHIP
- ACCURATE AND RELIABLE DATA
- SELF POWERED WITH LOW POWER CONSUMPTION
- QUICK AND REAL-TIME DATA FOR SUPERVISOR IN CASE OF EMERGENCY
- VERSATILE UNIT WHICH CAN BE EASILY MODIFIED TO MEET CLIENTS NEEDS
- EASILY PLACED IN REMOTE AREAS AND HARSH TERRAIN

APPLICATIONS

- DRILLING, COMPLETING & SERVICING SOUR WELLS
- GAS PLANT TURNAROUNDS
- GAS PLANT & BATTERY SITE FENCE LINE STUDIES
- RECLAMATION PROJECTS
- OIL BATTERIES
- RUPTURED SOUR PIPELINES
- PULP & PAPER MILLS
- CHEMICAL MANUFACTURERS
- POWER GENERATION STATIONS
- COMMUNITY AIR QUALITY STUDIES
- ALTERNATIVE OR COMPLIMENT TO PASSIVE SAMPLING