



Complete Soil Gas Sampling



AMS Gas Vapor Probe System

The AMS Gas Vapor Probe System is available as a series of kits from a basic kit without the drill to a heavy-duty kit that also includes AMS Flighted Augers and our patented Retract-A-Tip.

GAS VAPOR SYSTEM KIT INCLUDES:

- An asphalt and concrete drill for pavement penetration.
- An Extendible Tile Probe, 12' long to quickly check for obstructions prior to placement.
- A heavy duty electric Rotary Hammer Drill and an AMS Slide Hammer to ensure efficient placement.
- A hardened steel Tip Drive End and hollow extension are used to protect the Gas Vapor Point and Teflon® tubing as they are driven into the soil.
- A hand operated Retrieval Jack to recover the Tile Probe and GVP Extensions.
- A hand operated vacuum pump for sample recovery.
- 10 Gas Vapor Points, 250' Teflon® Tubing, Adapters, Case, Instruction Manual and Video.

GAS VAPOR SYSTEM KIT:

| DESCRIPTION | PART NO. |
|---|----------------|
| AMS BASIC GVP KIT | #209.84 |
| BOSCH 11245 ROTARY HAMMER DRILL | #213.88 |
| TIP DRIVE END, 5/8" (1.59CM) | #214.09 |
| 5/8" X 3' (1.59CM X 91CM) GVP EXTENSION (FOUR) | #214.06 |
| EXTENSION DRIVE ADAPTER | #214.045 |
| SDS-MAX DRILL ADAPTER | #214.18 |
| GVP TIP W/TEFLON® UMBRELLA (TEN) | #211.00 |
| 1 1/2" (3.8CM) CONCRETE BIT SDS MAX | #214.22 |
| HAND VACUUM PUMP KIT | #215.06 |
| TEFLON® TUBE, 250' X 3/16" X 1/4" | #215.00 |
| AMS SLIDE HAMMER | #400.99 |
| SLIDE HAMMER ADAPTER | #214.105 |
| AMS RETRIEVAL JACK | #211.05 |
| EXTENDIBLE TILE PROBE BASE 3' X 5/8" | #403.10 |
| TILE PROBE EXTENSION. 5/8" X 3' (1.59CM X 91CM) (THREE) | #403.11 |
| AMS GVP MANUAL | #209.01 |
| VHS INSTRUCTION VIDEO | #209.00 |
| POLY REINFORCED CASE W/ WHEELS | #430.01 |

| DESCRIPTION | PART NO. |
|--|----------|
| AMS BASIC GVP KIT W/O ELECTRIC DRILL | #209.19 |
| AMS BASIC GVP KIT W/DEWALT DW545K DRILL | #210.00 |
| AMS GVP KIT W/RETRACT-A-TIP & BOSCH DRILL | #209.86 |
| AMS GVP KIT W/RETRACT-A-TIP & DEWALT DRILL | #210.02 |
| AMS GVP KIT W/RETRACT-A-TIP & NO DRILL | #209.16 |