



SOLUTIONS THAT LAST

# MBW PROBLEM SOLVING, DAMAGE PREVENTION TECHNOLOGIES



## VEU (VAPOR EXTRACTION UNIT)

The conception of the Vapor Extraction Unit (V.E.U.) was developed by Atmos Energy. Their challenge was to remove residual gas quickly and safely, while monitoring the percent of gas in the moving air. Current applications include the pinpointing of leaks on cast iron pipes and residual gas remediation. Some use the V.E.U. purely for pinpointing leaks. Accurate pinpointing has made "keyhole technology" viable, reduced "dry holes," and increased overall efficiency. Using the V.E.U. for gas remediation allows businesses that may have residual gas underneath or around the foundation to promptly reopen – avoiding expensive downtime.



## SOIL COMPACTION SUPERVISOR

The SCS is both a process management tool and quality control instrument for soil compaction. This seismic technology monitors growth in amplitude of pressure waves imparted by compaction equipment as soil is being compacted. The SCS instructs compactor operators when they must continue the compaction effort and provides a visual signal when compaction activity may be terminated.



## AIRAMMER®

The Airammer® is a pneumatically powered rammer. It eliminates a long list of engine related problems. There are no fuel or fuel mixing issues, no carburetor, no spark plug, no exhaust ports or muffler to foul with carbon, no rewind starter, no flooding problems, no air or fuel filters that can be plugged, no rpm issues, all of which affect performance.

## MBW INC.

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## SOIL PICK

The main purpose of using the MBW Soil Pick is to loosen the soil safely without having to use the striking action or sharp edges of alternative tools like the fork, pick axe or bar; thus eliminating the risk of injury to the operator and damage to other buried cables and utilities. As the unit utilizes a high-speed stream of compressed air to loosen soils it is safe to use the Soil Pick to expose buried pipes, cables and tree root structures.



## VIBRATION SUPPRESSOR

The patents pending Vibration Suppressor is an accessory that can be fitted to any brand of pole tamper. The Suppressor threads into the stem of the tamper between the compaction cylinder and actuating trigger and reduces hand/ arm vibration between 50 and 80%, depending on conditions of compaction. Hand/ arm vibration is known to contribute to the development of various chronic disabilities including carpal tunnel syndrome, white finger, and arthritis.

## UPSCO INC.

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