

### Remediation with Direct Push Tooling

Dependent on your preference, job site requirements and soil conditions, AMS can provide the correct tooling to accomplish your remediation tasks.

#### Features include:

- Inject a variety of remedial solutions;
- Adapt to any injection pump;
- Use the interchangeable and versatile tips, injection adapter and extensions with other AMS direct push tooling;
- Optional injection check ball adapter prevents back flow; and
- Various tip options available for multiple injection purposes

#### Remediation Applications:

- Select the horizontal injection model (shown center) for tight lithologies. It may be used while pushing or pulling the tool string.
- The Mako injection tool (shown left) is designed for use in coarse soils and open boreholes.
- The expendable tip or Drop Out injection tooling (shown right) is designed for bottom-up injection or grouting. Inject while pulling the tooling from total depth to surface in a loose or coarse lithology. The tip remains at the bottom of the hole.

#### Injection Tooling



