

# ZEBRA

working hard since 1992 providing the latest in DPT services to environmental professionals.

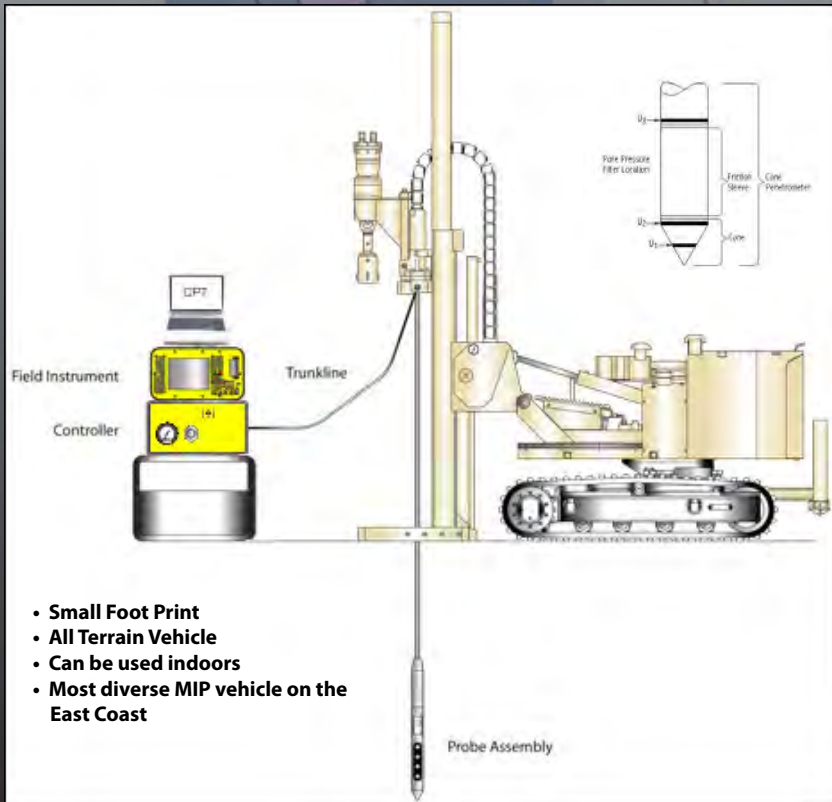
## Cone Penetration Testing (CPT)

The Cone Penetration Testing (CPT) allows the user to create fast, continuous real-time profiles of soil subsurface stratigraphy in-situ (in place) and to estimate geotechnical parameters of the materials present. The ZEBRA CPT/MIP system is unique in the geotechnical industry for its corded or cordless data transmission system: a constant stream of data is sent to the surface through the trunkline or sounding rods. No cable through the rods is needed.

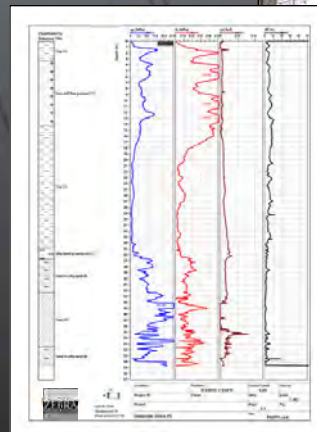
### Features

- Fast, continuous, real-time profiling of soil subsurface stratigraphy
- Combine with the Membrane Interface Probe for real-time total VOC vertical profiling (CPT/MIP)
- Use in both saturated and unsaturated conditions
- Built to push with standard Geoprobe® machines
- Collects tip pressure, sleeve friction, and pore pressure
- Can provide a simultaneous log of conductivity with integrated Di-Pole array
- Parameters are displayed and stored on the field laptop for future analysis

FC5000 Field Instrument w/(laptop)  
MP6500 MIP Controller and MIP/CPT Probes



- Small Foot Print
- All Terrain Vehicle
- Can be used indoors
- Most diverse MIP vehicle on the East Coast



ZEBRA CPT Log



ZEBRA CPT/MIP Unit

