



THE LAB EQUIPMENT

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**Product Name :**

Soil Augers

**Product Code :**

SLE/CE/69



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## Description :

- The lightweight but sturdy Soil Augers, T-handle, and Extensions are easy to transport and use.
- tensions to Augers will increase depth penetration capacity by several feet for more extensive exploration.
- Augers and Extensions use precision quick-connect fittings of high-strength steel.
- This system is faster, more robust, and easier to use than conventional threaded systems.
- Heat-treated super alloy bits can be rebuilt when worn.

### **Systems using threaded connectors and stainless steel systems for environmental sampling applications are available.**

- Clay Augers have an open bit design and work well for sampling cohesive soils. Available in 3in (76mm) and 4in (102mm) diameters.
- Standard Soil Augers are used for sampling most soil types, have an open bit design, and are available in 3in (76mm) and 4in (102mm) diameters.
- Mud (Dutch) Augers are best-suited for sampling muck-like, boggy, and root-bound soils. This auger offers an open design and is available only in 3in (76mm) diameter.
- Sand Augers are designed for sampling looser, granular soils and have closed bits to retain cuttings. They are available in 3in (76mm) and 4in (102mm) diameters.
- One-Piece Soil Samplers are available with 11in (279mm) or 14in (360mm) lengths. They have a T-handle and steel construction that allows penetration into sampling tougher soils.
- Handles & Extensions connect to augers and help achieve greater depth penetration into the soil.
- They range in length from 2 to 5ft (610 to 1,524mm).
- Handles have a T-design to help easily guide the extensions deeper.

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