

AMS Soil Auger Kit

This kit gives you the ability to auger in most materials up to 12' and then collects a 1&1/2" x 6" soil core sample.

All connection types in this kit are 5/8" threaded.

Applications

- **Regular auger** - Designed for use in most soil types. The AMS regular soil auger is commonly used for obtaining disturbed soil samples at or near the surface and for boring to depths where soil samples may be obtained with a separate soil sampler or soil core sampler. The bits of the regular soil auger are open to allow entry of small soil clumps and relatively small rocks and particles.
- **Sand auger** - Designed for use in sands and dry soils, with a restricted opening to prevent the loss of sampled material during retrieval. The inner edges of the sand auger bits touch at their mid point to make the sand auger a much more reliable auger in loose, unconsolidated soil conditions.
- **Mud Auger** - Utilize a laser-cut, open cylinder design for easy removal of sticky, heavy, wet, or clay soils.
- **Core Sampler** - Collect relatively undisturbed soil core samples from the subsurface or from pre-augered boreholes.



Kit Contents

- Regular, sand and mud auger
- Rubber coated cross handle
- Soil core sampler (1&1/2" x 6")
- Slide hammer
- Four 4' extensions
- Two wrenches
- Cleaning brushes
- Rugged, foam-padded hard-sided case with handles and wheels

Accessories

Plastic and Stainless Steel liners & end caps for core sampler sold separately.