

Geoprobe® 420M Drill Rig

420M Features

- Mast weight under 450 lb.
- Reliable Geoprobe® GH40 hammer system
- 42-in. stroke accommodates 36-in. tooling
- Uses remote hydraulic source
- 23-in. width fits easily through doorways
- Pin-in outrigger legs enhance stability
- Quick connects easily attach to remote power unit
- Easy to transport from site-to-site or to remote locations
- Rotational capability in hammer for pavement penetrator



Cramped probing conditions inside building.

Easy to maneuver through a standard door opening, heading for work in a residential basement.



Collecting geotechnical samples for a new elevator shaft.



Maneuvering between two homes.

Tooling

Typical Geoprobe® Tooling for the 420M

- 36-in. Direct Push Tooling
- Probe Rod Sizes: 2.25 in., 1.5 in., 1.25 in.
- Macro Core® MC5 Soil Sampling
- LB Soil Sampling



Videos, Photos, Specifications, Resources
geoprobe.com/420m