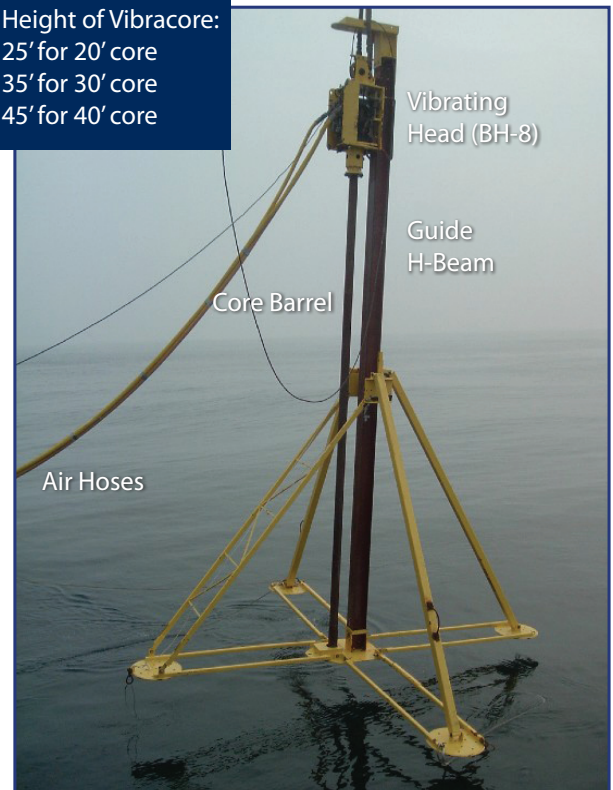


VIBRACORE CAPABILITIES

Gregg Drilling owns and operates every type of vibratory corer (Vibracores) used for off-shore sediment sampling. With four (4) types of vibracores, Gregg can provide sediment sampling in a wide range of environments such as wetlands, ponds, near-shore and deep-ocean. Gregg's vibracores include:

- **ALPINE pneumatic vibracore:** The Alpine vibracore is the largest and most powerful vibracore available. It is capable of collecting 20-, 30- and 40-foot long core samples in sand and clay.
- **Mini-Vibracore:** The Mini-Vibracore is a scale version of the Alpine vibracore and is capable of collecting 5-, 10-, or 15-foot long core samples in sand and gravel.
- **Deepwater Electric Vibracore:** The Rossfelder P5 electric vibracore collects sediment samples in the deep ocean (to 2000-foot water depths) and in mud environments.
- **Portable Vibracore:** Powered by a lightweight Honda gasoline engine, the portable vibracore is ideal for collecting sediment core samples in wetlands and shallow-water sites with difficult access.

Height of Vibracore:
25' for 20' core
35' for 30' core
45' for 40' core



Above: Gregg's Alpine Vibracore in 20-foot configuration with sea floor quadropod frame.



Mini-Pneumatic Vibracore



Deepwater Electric Vibracore



Portable Gas-Powered Corer

SPECIFICATIONS

Type of Vibracore	Core Length	Maximum Depth	Total Weight	Power Source	Winch/Crane Requirements
ALPINE 30'	30'	450'	4,000 lbs	Pneumatic (100psi@150cfm)	30-ton
ALPINE 20'	20'	450'	3,500 lbs	Pneumatic (100psi@150cfm)	20-ton
Mini-Vibracore	5'-15'	200'	1,000 lbs	Pneumatic (100psi@100cfm)	5-ton
Deepwater Electric	5'-15'	2,000'	475 lbs	Electric (15kV)	1-ton
Portable Vibracore	5'	5'	165 lbs	Gas engine	500 lbs



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