

Seabed template



World's first manufacturer of CPT equipment





The Geomil Equipment Marlin-120 is a seabed template for support. Importantly the Marlin-120 has the ability to:

- Create a stable seabed template
- Provide reaction force on the drill pipe (if using an Orca system instead)
- · Accommodate reentry for pipes
- Eliminates environmental influences providing higher quality sampling
- Fix position on a sloped seafloor

A basic Marlin-120 comes with a diagonal lifting frame, a CT umbilical winch, underwater power unit, utility guide frame, drill pipe hydraulic clamp, simple and robust surface control interface and a standard skirt. The unit can be stored and transported in a standard 20" sea container.

Further options available for the Marlin-120 are but not limited to; a seabed feeder to control drill pipe and eliminate environmental influences, an additional stationary seabed clamp, drill pipe deployment options, a skirt which can level the support up-to a seafloor of 15 degrees and external power take off (PTO) systems to connect other applications.

In general the Marlin-120 will have a seabed weight of around 11 metric tons, and can be adapted accordingly.

The seabed feeder provides substantial advantages toward the drilling operations and especially to quality of sampling. The whole system and options are geared to improve your complete operation, specially designed to aid cost efficiency and minimize environmental impact whilst drilling.

For more technical information or a quotation based on your specific requirements please contact sales@geomil.com or call us at +31 172 427 800

