NEMOH® Nomadic Environmental Media Operated HostSubsea Fluid Treatment



NEMOH® Nomadic Environmental Media Operated Host, is a novel treatment vessel was developed by CETCO for processing and retaining fluid in a subsea environment. An innovative solution for the problematic treatment of fluids at subsea levels and offers flexibility, the NEMOH® unit is able to be recovered in a reverse process, disconnected, or be guided by an ROV using a ship's winch, or it can be moved along the seabed to another location for another application.

ABOUT US

CETCO ENERGY SERVICES (CETCO),

the trusted partner and complex fluid experts equipped and ready to solve your fluid challenges; delivering clear and proven results by increasing operator efficiency, reducing downtown, and maximizing output while safely protecting the environment.



OUR EXPERTISE



Advanced Technology



Safety Performance



Globally Innovative



Environmentally Conscious



A Minerals Technologies Company

NEMOH® Nomadic Environmental Media Operated Host

Subsea Fluid Treatment

Extremely effective, the NEMOH® unit is remotely operated and can operate at depths of 6,000 ft. It can be operated with different media types and as a result, can treat a number of constituents depending on whether the materials need to be oxidized, coalesced or neutralized. The NEMOH® unit filters and discharges aqueous fluids subsea that have been chemically treated or contaminated with hydrocarbons in accordance with NPDES regulations. It captures hydrocarbons on the seafloor to safely return to the surface for proper disposal or processing. The NEMOH® unit may also be operated as a standalone vessel (single pass) or in combination in series (multi-pass) with additional vessels utilized for processing fluids with higher levels or multiple constituents.

Features & Benefits

- Flexible and portable
- Treats and releases fluids at subsea levels remotely
- Can be used as a temporary installation
- Operates at depths over 6,000 ft
- Ensures environmental compliance
- Flexible and portable
- Treats a number of constituents
- Accommodates various media options
- Allows operators to protect assets chemically
- Operated as a standalone vessel or in series



