

HFF Oil Stop Valve

Product Images



Short Description

Basic Concepts (BCI) Oil Stop Valve is a versatile device that filters and processes water while removing hydrocarbons to a non-detectable level. Constructed from a rugged perforated plastic casing, the HFF contains BCI oil solidifying polymers, a proprietary blend of USDA food grade polymers.

Description

Basic Concepts' (BCI) HFF Oil Stop Valve is a versatile device that filters and processes water while removing hydrocarbons to a non-detectable level. Constructed from a rugged perforated plastic casing, the HFF contains BCI oil solidifying polymers, a proprietary blend of USDA food-grade polymers. The polymers are capable of encapsulating and capturing all organic hydrocarbons, such as sheen, gasoline, transmission oil, diesel, refined oils, and more. The HFF allows water to flow through as it removes and captures hydrocarbons, including most volatile organic compounds. In the event of a major release, the HFF automatically shuts off the flow to contain the hydrocarbons. Each HFF is designed for site-specific applications and can be used to meet SPCC and IEEE Std. 980 requirements.

Specifications

SKU	hff-oil-stop-valve
Brand	BCI

Prop 65

- Versatile oil-water separation device that filters and processes water while removing hydrocarbons to non-detectable levels.
- Rugged construction with a durable perforated plastic casing housing BCI's oil solidifying polymers.
- Proprietary polymer blend made from USDA food-grade materials that encapsulate and capture organic hydrocarbons.
- Effectively removes a wide range of hydrocarbons, including sheen, gasoline, transmission oil, diesel, and refined oils.
- Allows water to flow freely while capturing hydrocarbons, including most volatile organic compounds (VOCs).
- Automatic shutoff feature activates during a major hydrocarbon release to contain spills and prevent further flow.
- Custom-designed for site-specific applications to ensure optimal performance.
- Supports regulatory compliance with SPCC and IEEE Std. 980 requirements.