

JBF DYNAMIC INCLINED PLANE OIL RECOVERY SYSTEMS

FEATURE	BENEFITS
<ul style="list-style-type: none"> • Simple, unique design concept based on natural physical laws of oil & water 	<ul style="list-style-type: none"> • Ease and simplicity of operation and training • Reliability • Dependability during recovery operations
<ul style="list-style-type: none"> • Recovers ALL viscosities of floating oils and debris 	<ul style="list-style-type: none"> • Consistent recovery rate throughout duration of spill • NOT hampered by debris
<ul style="list-style-type: none"> • Low maintenance requirements 	<ul style="list-style-type: none"> • Minimal maintenance costs • Operates without down time during spill recovery
<ul style="list-style-type: none"> • Rugged components and quality construction/durability 	<ul style="list-style-type: none"> • Long life expectancy & low life cycle costs • High quality product • Reduces the frequency of stoppages during recovery operations
<ul style="list-style-type: none"> • Easy and simple to deploy 	<ul style="list-style-type: none"> • Quick response
<ul style="list-style-type: none"> • High recovery efficiency (percentage of oil in recovery product), • Less than 1% free water in recovered oil 	<ul style="list-style-type: none"> • Increased storage capacity for oil for a given tank size (1000 gal tank holds 1000 gal of oil, NOT 100 gal oil/900 gal water!)
<ul style="list-style-type: none"> • Oil/water separation occurs at waterline 	<ul style="list-style-type: none"> • No secondary or shore based oil/water separation required
<ul style="list-style-type: none"> • High throughput efficiency (% of oil recovered that was encountered in one pass) - 99% in calm water & 70-90% in waves 	<ul style="list-style-type: none"> • Less time required for spill operations • Higher recovery rates • Less time spent in 2nd and 3rd sweep over same spill area
<ul style="list-style-type: none"> • Effective operation in waves due to underwater collection process 	<ul style="list-style-type: none"> • Able to work in poor weather and high sea states
<ul style="list-style-type: none"> • Skimming speeds up to 5+ knots 	<ul style="list-style-type: none"> • Actual Oil Recovery Rates can be 3-5 times the rate of other "slow" skimmers • Better vessel maneuverability and control (both Skimming Vessels and VOSS) • Operates in Rivers, where others fail
<ul style="list-style-type: none"> • Debris collection, separation, and handling system 	<ul style="list-style-type: none"> • Skimming operations unaffected by presence of debris • Oily debris is collected and removed from the environment
<ul style="list-style-type: none"> • Extensive testing and actual spill experience with over 225 systems in use worldwide 	<ul style="list-style-type: none"> • Proven technology, technical support, spare parts, and training from a solid experienced company

Talk to JBF's Technical staff or directly to our customers for more information.

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