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OFFSHORE PORTABLE OIL RECOVERY SYSTEM



Aqua-Guard has supplied oil spill response solutions to over 2,000 customers around the world

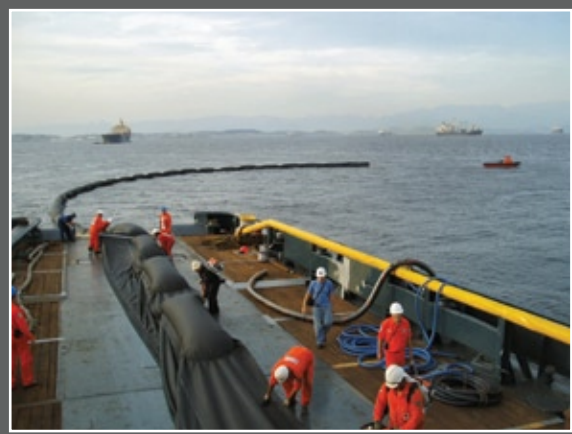


WORLD CLASS SOLUTIONS

Aqua-Guard Spill Response Inc. designs, manufactures and supplies a comprehensive range of oil spill response solutions including state-of-the-art skimmer systems, containment booms and rapid deployment systems.

Aqua-Guard provides solutions internationally for:

- ▶ OIL SPILL RESPONDERS (OSRs)
- ▶ PORT & HARBOUR PROTECTION
- ▶ OFFSHORE PROTECTION
- ▶ OIL REFINERIES
- ▶ TRAINING (IMO I, II, III)



FOR OVER 40 YEARS AQUA-GUARD HAS PROVIDED FIRST RESPONSE SOLUTIONS TO THE WORST ENVIRONMENTAL DISASTERS IN RECENT HISTORY.



▲ Bennett International Services founded in 1968

40 YEARS

- > Torrey Canyon, UK 1967/68
- > Union Oil Blowout, California 1968
- > Borag, Taiwan ROC 1975
- > Amoco Cadiz, France 1978
- > Exxon Valdez, Alaska 1989
- > Gulf War 1 1990
- > Prestige, Spain 2002
- > Gulf War 11 2003 - today

SOLUTION OVERVIEW

- ▶ Complete turn-key offshore oil containment & recovery solution
- ▶ Self-contained portable offshore system
- ▶ Versatile and cost-effective
 - Compatible for use on vessels of opportunity, transport trucks, or dockside
 - Capable of recovering virtually any viscosity of oil
- ▶ Automated and safe
 - Remote control system facilitates operation and reduces the risk of injury
- ▶ Unmatched performance - New RBS TRITON™ technology
 - Patent protected, DNV witnessed to ASTM Standards in 2007
 - Available with mid to high volume capacity skimmer & pump combination (up to 600+ m3/h)



▲ RBS TRITON™ 50 Skimmer Head with Floating Hose

SOLUTION COMPONENTS

- ▶ Complete 20ft containerized system
 - Includes system cover and base with ISO twist locks to facilitate transport
- ▶ Free-floating RBS TRITON™ skimmer with integrated weir
 - Brush, Disc and Drum recovery modules
 - Self-propelled by hydraulically powered thrusters
 - Automated control systems customized to meet facility requirements
 - 600+ m3/h recovery and up to 98% efficiency
- ▶ Floating umbilical hose with pump-through storage reel and integrated crane
 - The RBS TRITON™ skimmer head is deployed through the use of the floating umbilical hose and integrated crane eliminating the need for a workboat during deployment or recovery of the system
 - Skimmer is recovery-ready as soon as it enters the water
- ▶ Radio control operated
 - Remote control allows a single crew member to operate the system, which results in a more controlled and safer operation
- ▶ Service contract
 - Aqua-Guard service programs are available for your Offshore Skimming System, while providing a solid return on investment (ROI)



▲ Floating Hose Reel deploying an RBS TRITON™ 50 Skimmer Head



Typical Offshore System Diagram

- 1 OFFSHORE OIL CONTAINMENT BOOM
- 2 RBS TRITON™ 50 SKIMMER HEAD
- 3 SEAREEL BOOM DEPLOYMENT SYSTEM
- 4 FLOATING HOSE REEL SYSTEM
- 5 SELF-CONTAINED POWER RACK



Environmentally Conscious, Cost-Effective Solutions from Aqua-Guard

Over the last 40 years, Aqua-Guard has provided equipment and services to organizations in response to some of the world's worst oil spills. As long as the world depends on petroleum products, the risk of oil spills remains. Going forward, Aqua-Guard would like to help its customers achieve the best value and life cycle cost for their needs.

We can help you protect our most valuable resource... water.

Nigel Bennett
Principal Aqua-Guard Spill Response Inc.



GLOBAL REACH. LOCAL SOLUTIONS

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